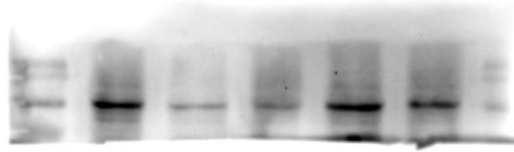


Fig. 3 C

NRF2 110kDa →



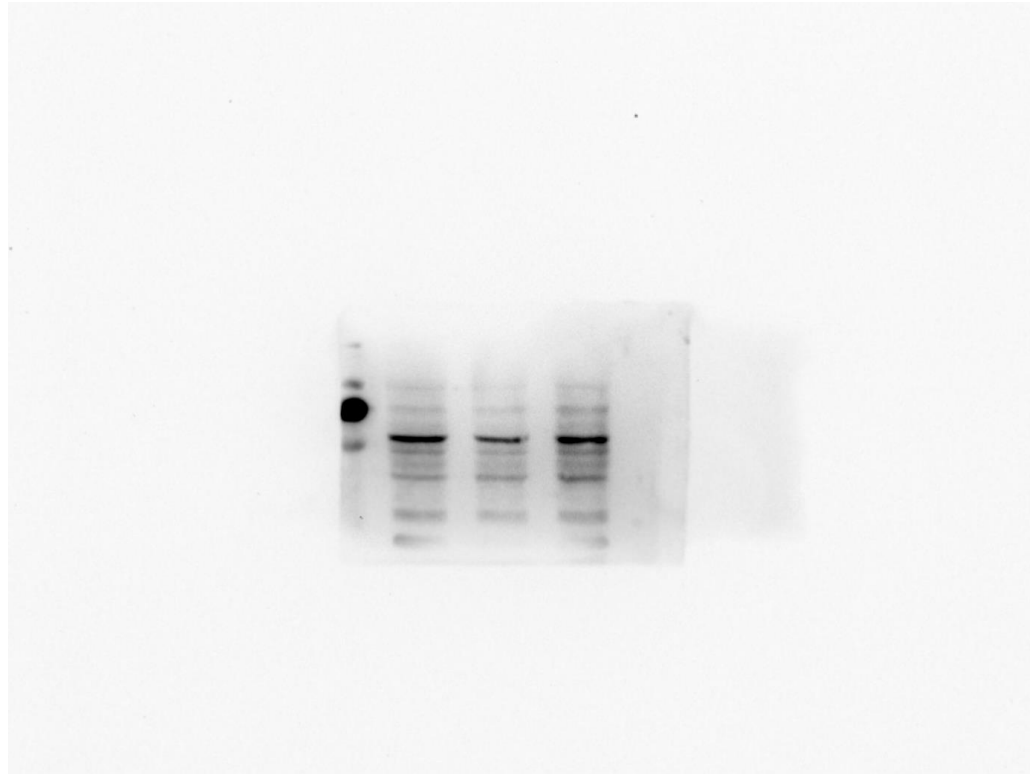
MDA-MB-231/Vector
MDA-MB-231/CLDN6



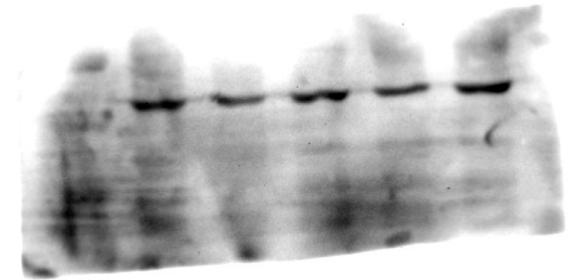
MCF-7/Vector
MCF-7/CLDN6

Fig. 3 C

G6PD 60kDa →



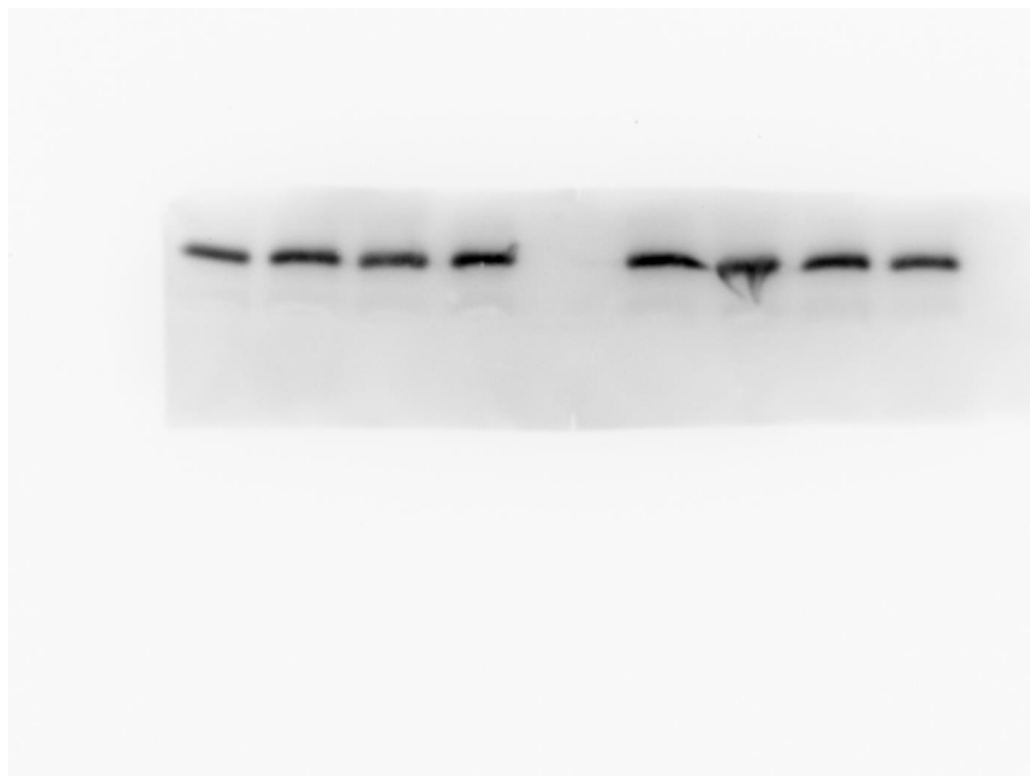
MDA-MB-231/Vector
MDA-MB-231/CLDN6



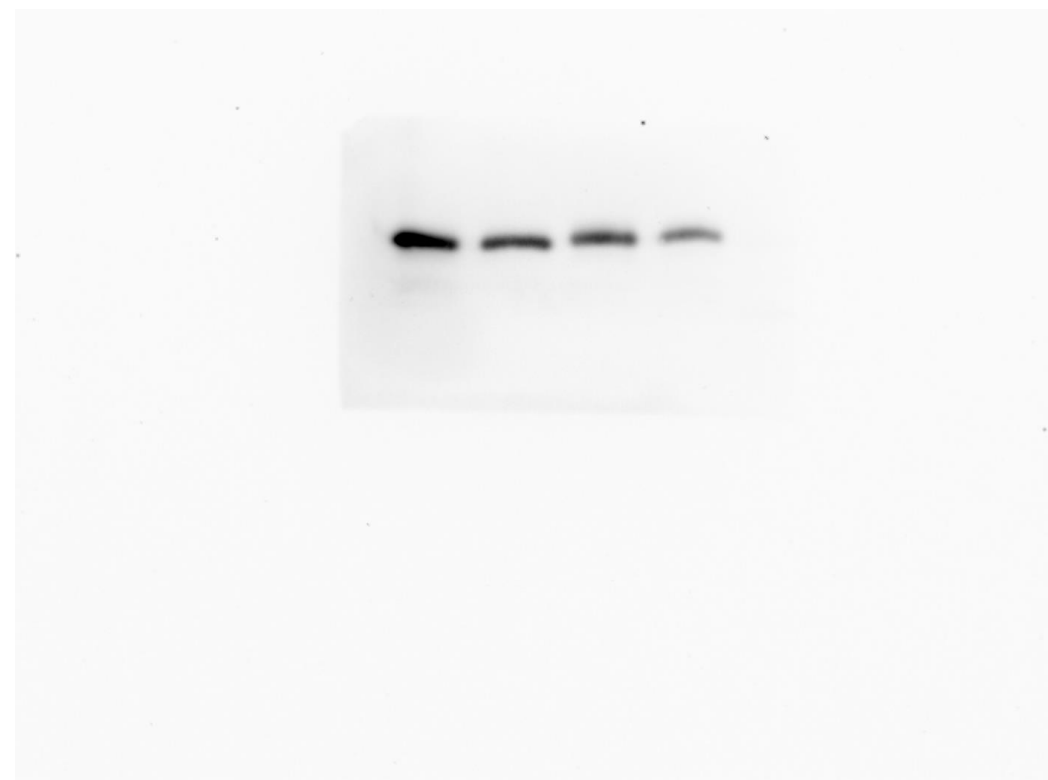
MCF-7/Vector
MCF-7/CLDN6

Fig. 3 C

GPX4 22kDa →



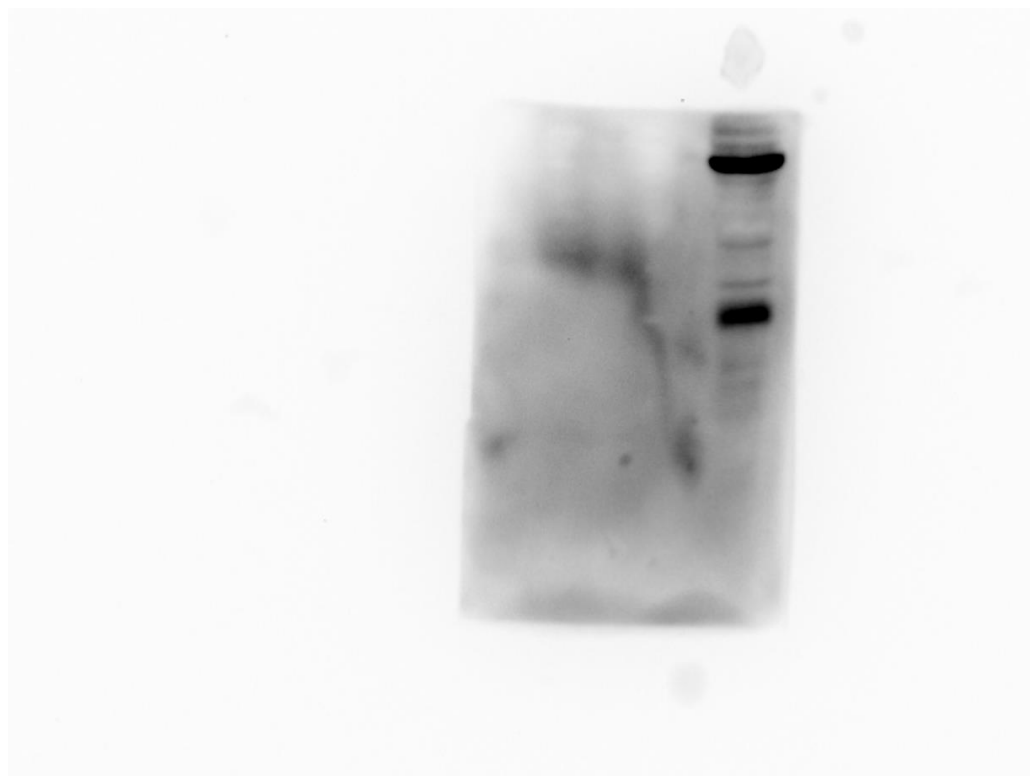
MDA-MB-231/Vector
MDA-MB-231/CLDN6



MCF-7/Vector
MCF-7/CLDN6

Fig. 3 C

CLDN6 23kDa →



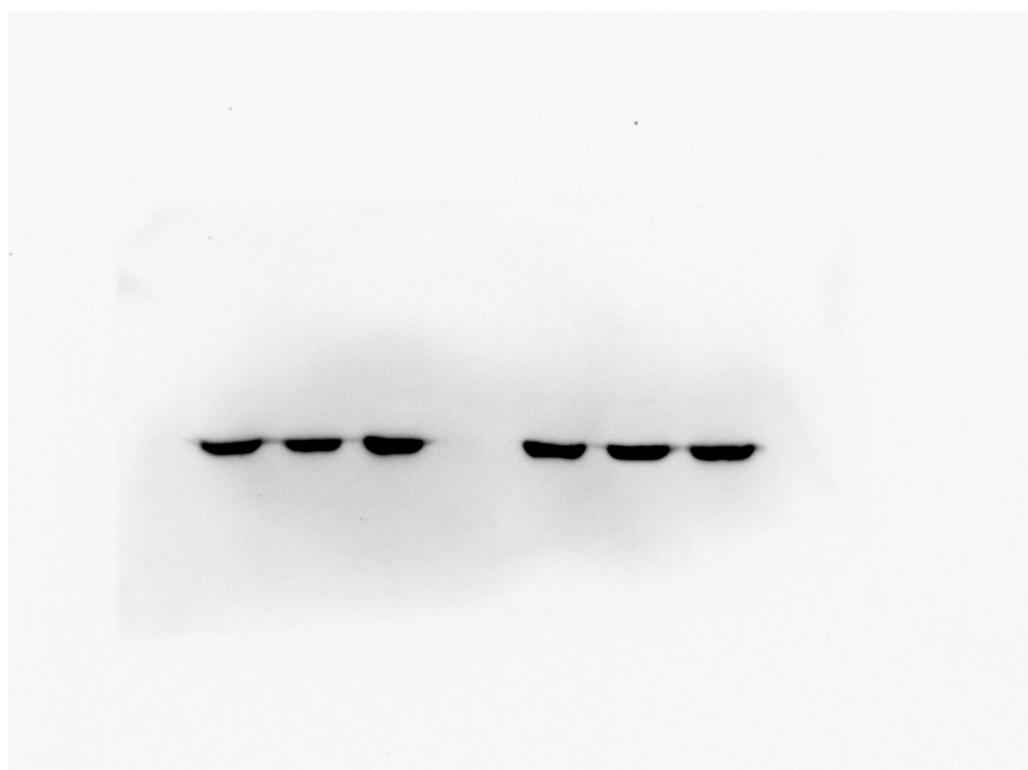
MDA-MB-231/Vector
MDA-MB-231/CLDN6



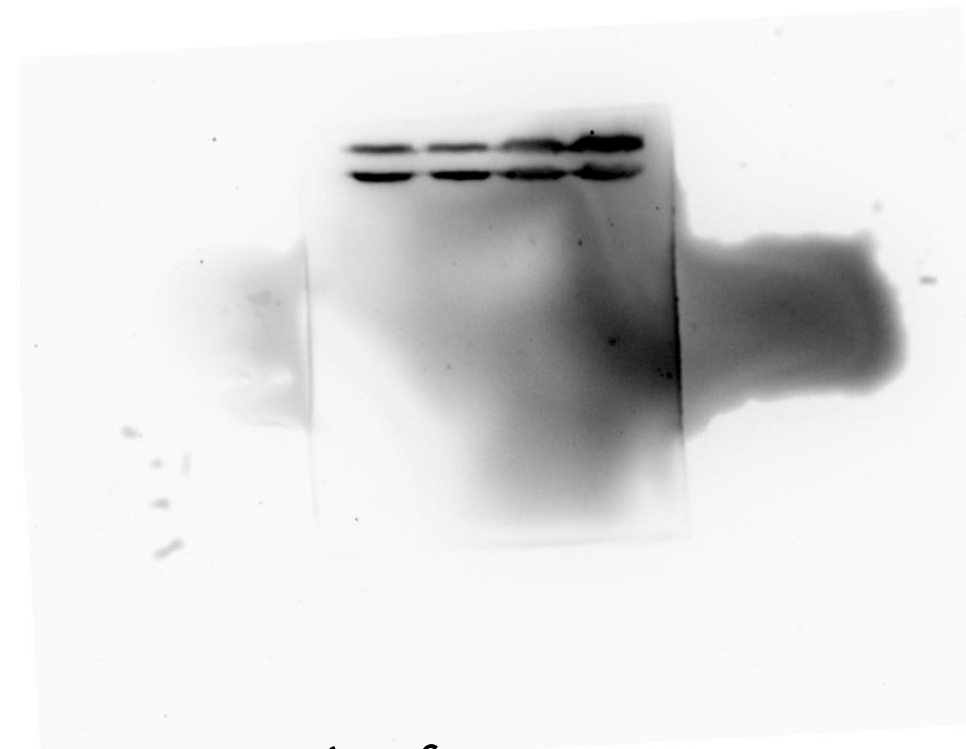
MCF-7/Vector
MCF-7/CLDN6

Fig. 3 C

β -actin 42kDa →



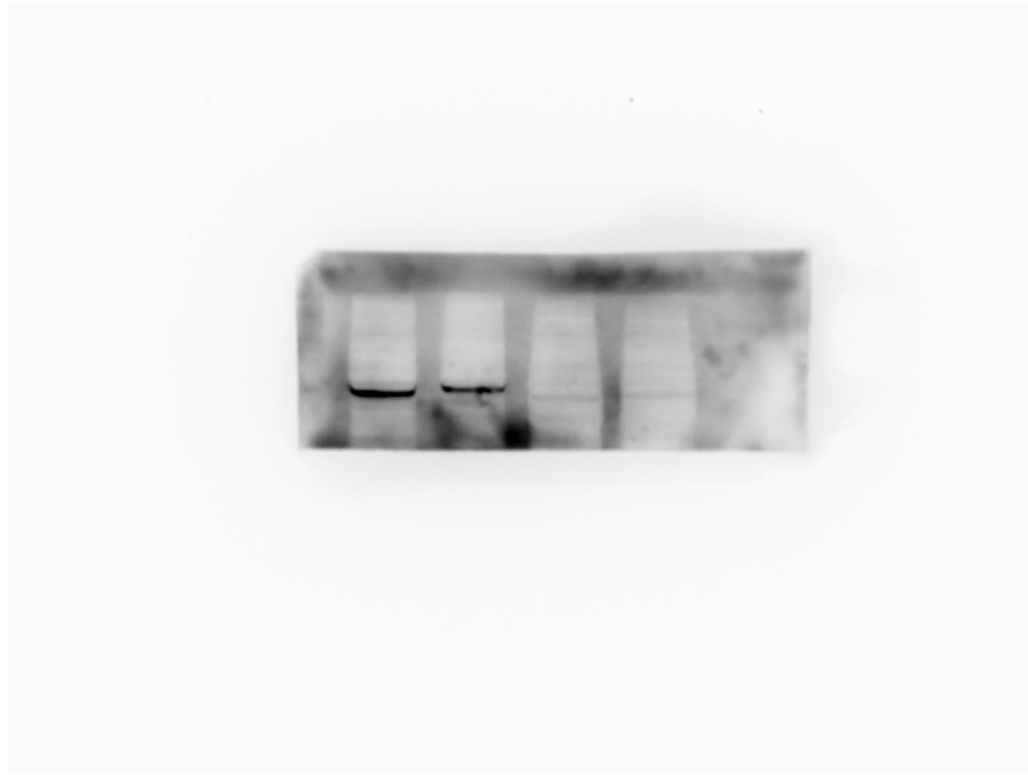
MDA-MB-231/Vector
MDA-MB-231/CLDN6



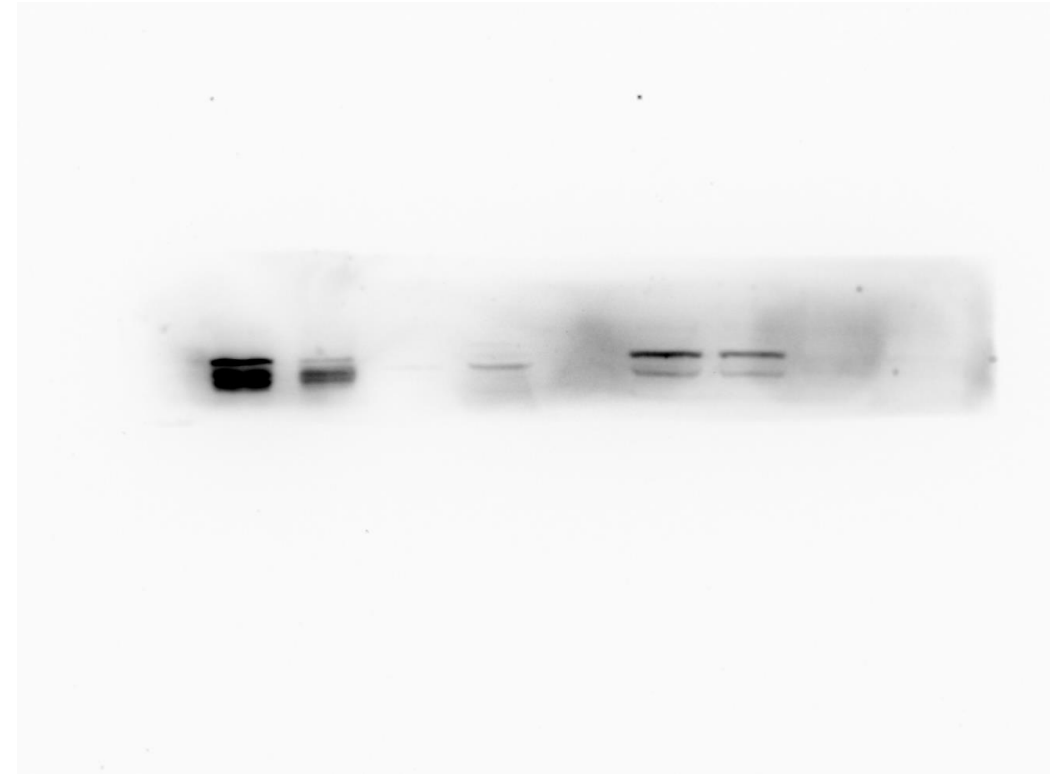
MCF-7/Vector
MCF-7/CLDN6

Fig. 3 D

NRF2 110kDa →



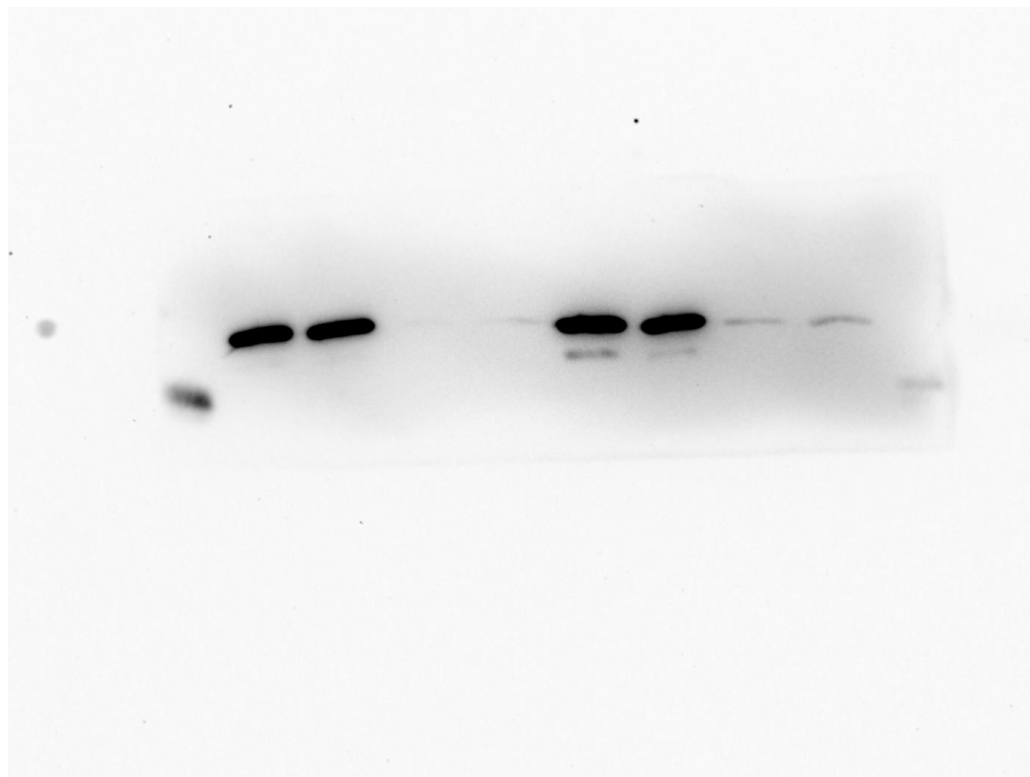
MDA-MB-231/Vector
MDA-MB-231/CLDN6



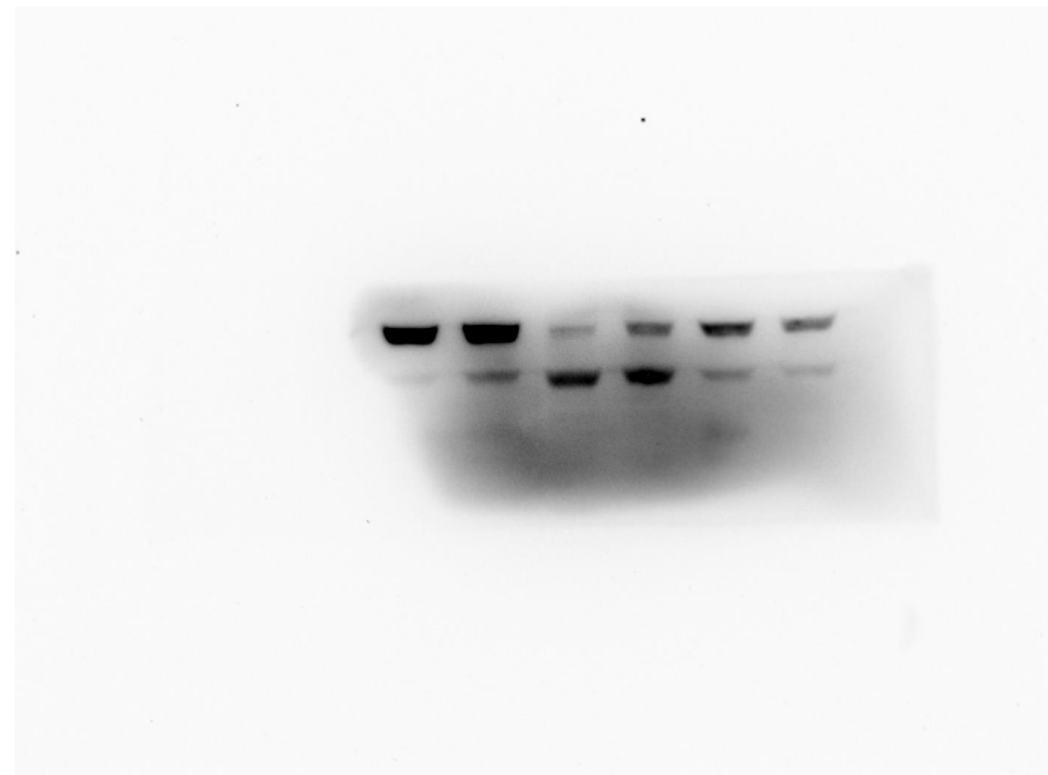
MCF-7/Vector
MCF-7/CLDN6

Fig. 3 D

H3 17kDa →



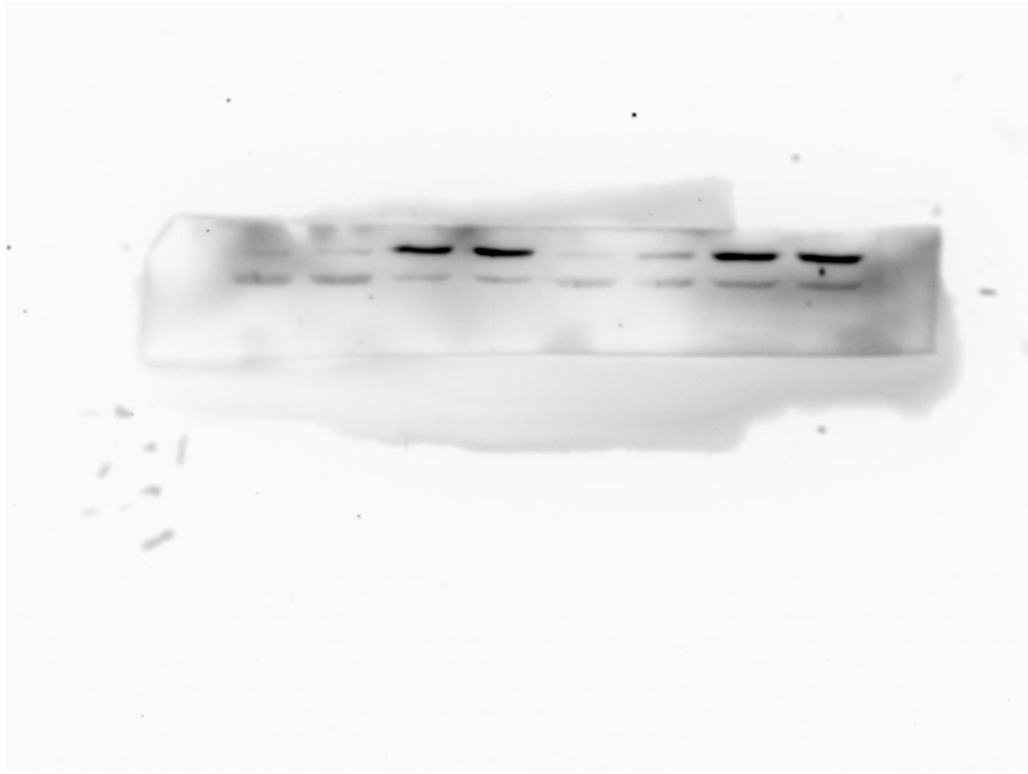
MDA-MB-231/Vector
MDA-MB-231/CLDN6



MCF-7/Vector
MCF-7/CLDN6

Fig. 3 D

β -tubulin 55kDa →



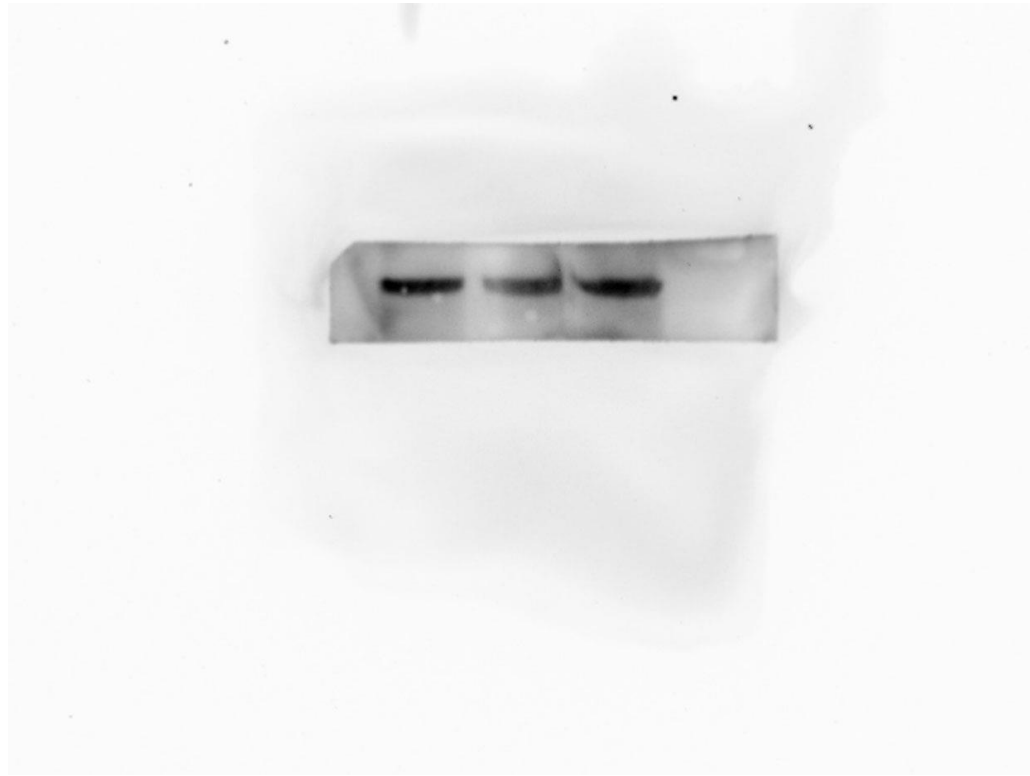
MDA-MB-231/Vector
MDA-MB-231/CLDN6



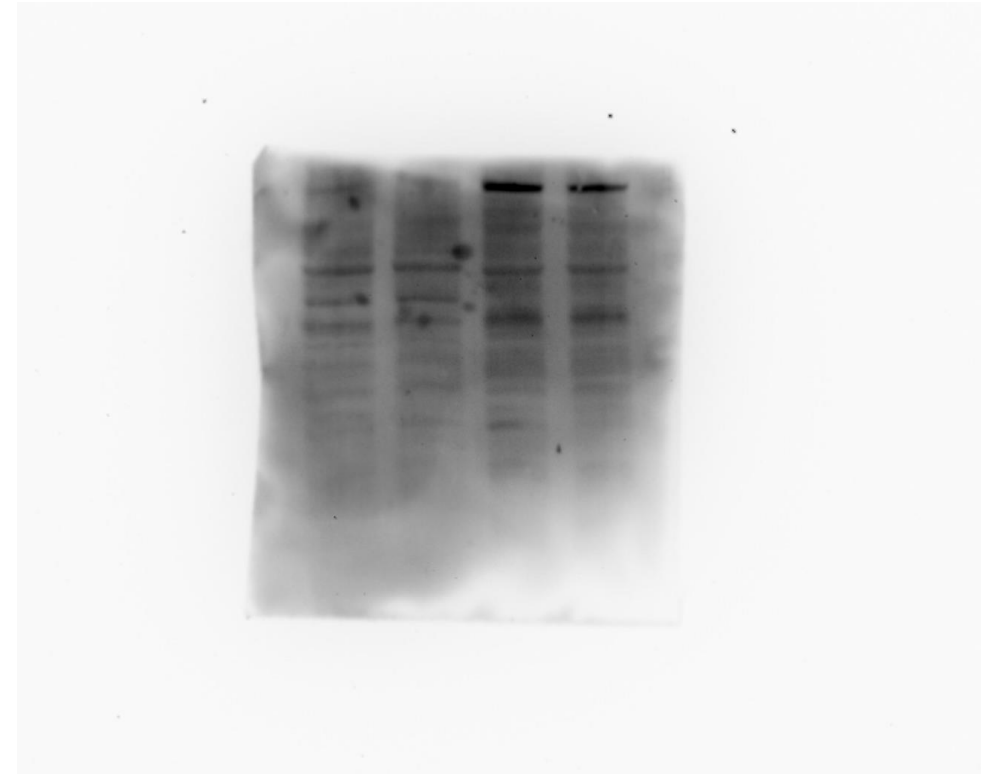
MCF-7/Vector
MCF-7/CLDN6

Fig. 3 F

P-AKT 60kDa →



MDA-MB-231/Vector
MDA-MB-231/CLDN6



MCF-7/Vector
MCF-7/CLDN6

Fig. 3 F

AKT 56kDa →

MDA-MB-231/Vector
MDA-MB-231/CLDN6

MCF-7/Vector
MCF-7/CLDN6

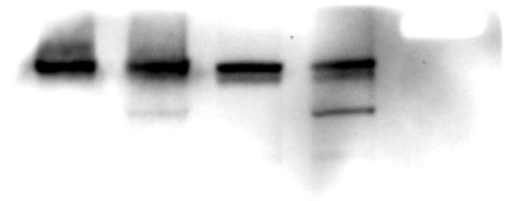
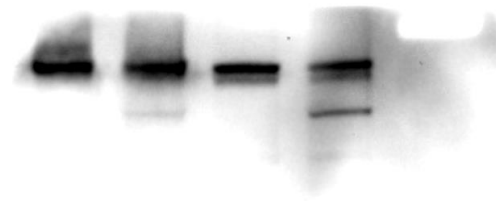
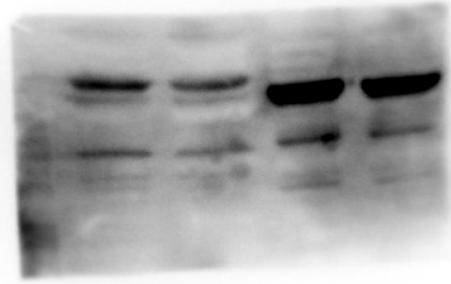
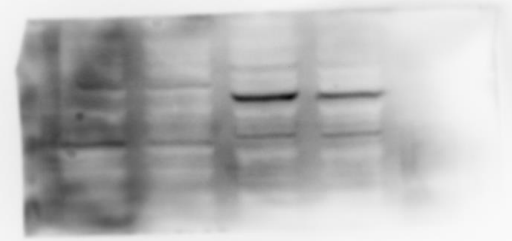


Fig. 3 F

p-GSK3 β 46kDa →



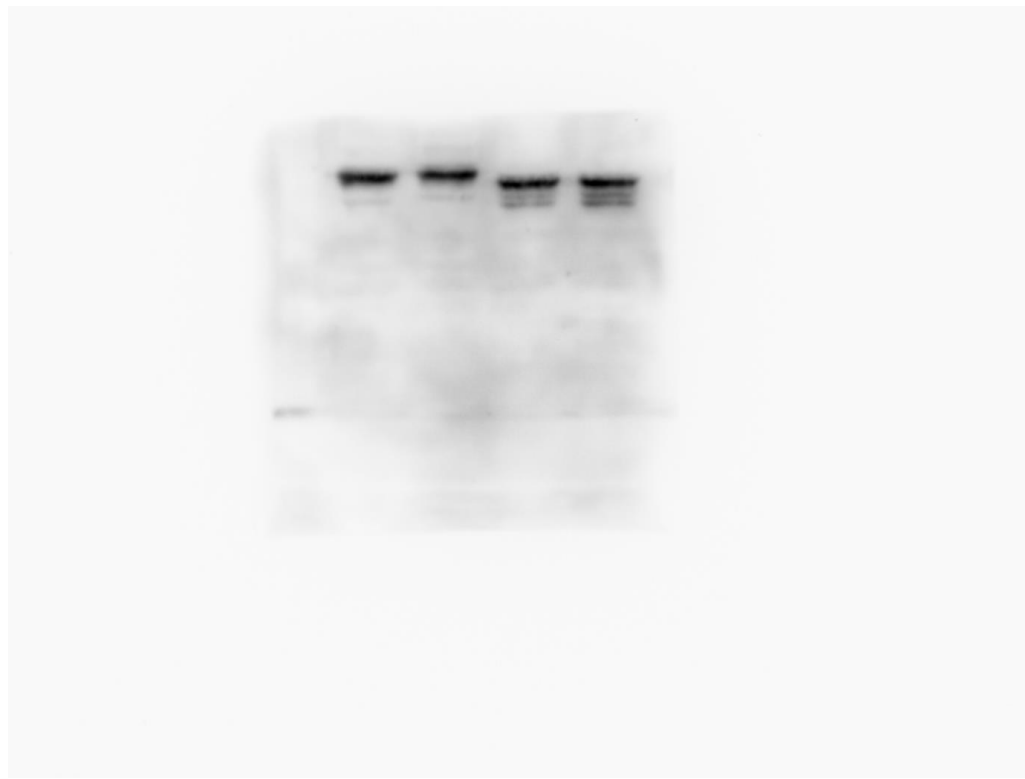
MDA-MB-231/Vector
MDA-MB-231/CLDN6



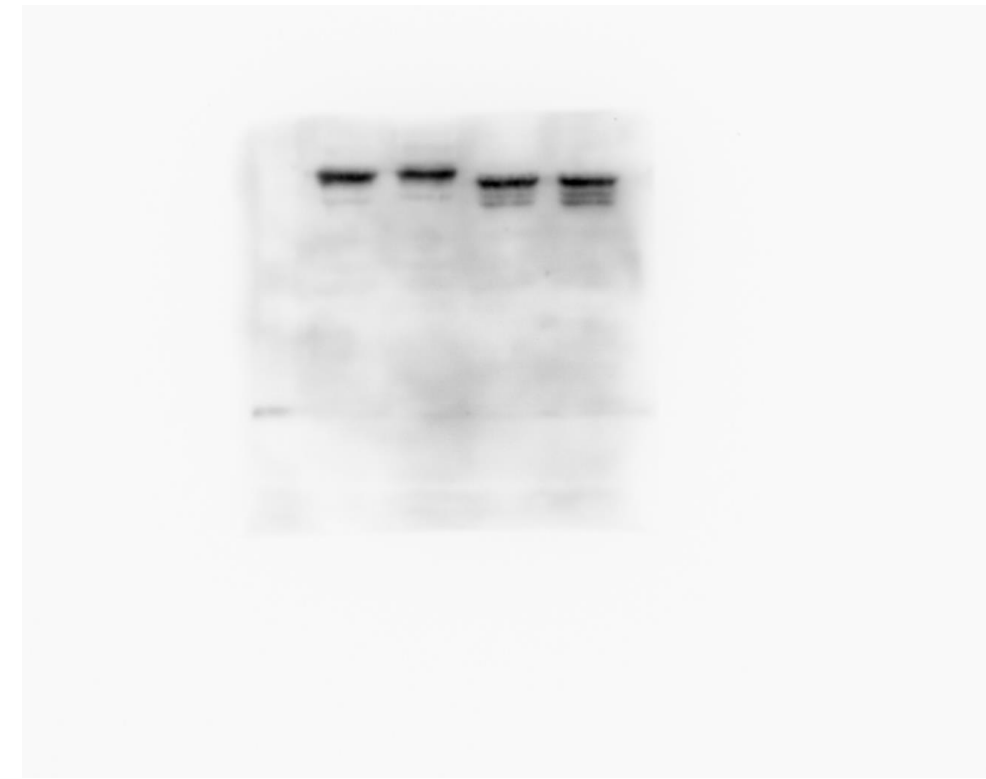
MCF-7/Vector
MCF-7/CLDN6

Fig. 3 F

GSK3 β 46kDa →



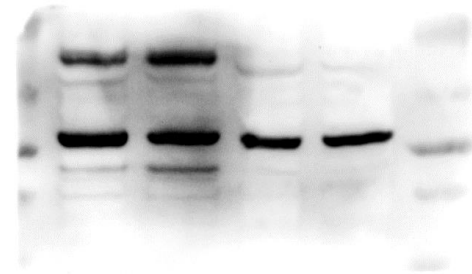
MDA-MB-231/Vector
MDA-MB-231/CLDN6



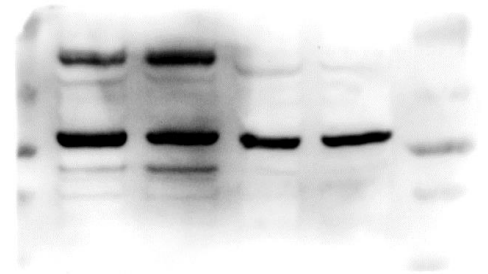
MCF-7/Vector
MCF-7/CLDN6

Fig. 3 F

β -actin 42kDa →



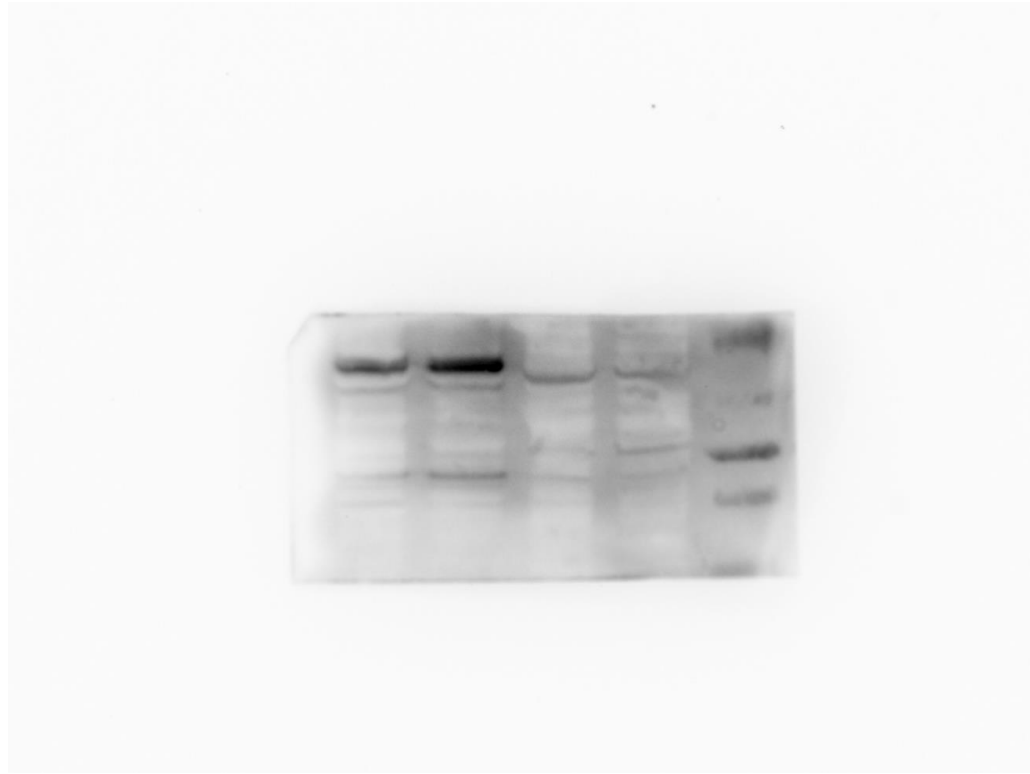
MDA-MB-231/Vector
MDA-MB-231/CLDN6



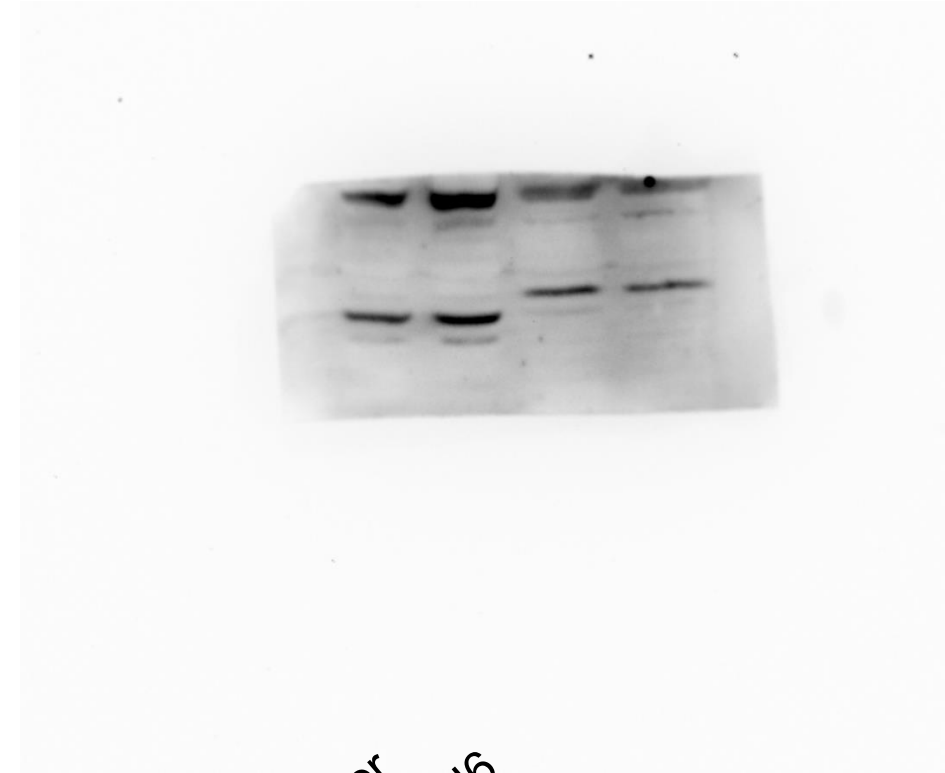
MCF-7/Vector
MCF-7/CLDN6

Fig. 3 G

FYN 60kDa →



MDA-MB-231/Vector
MDA-MB-231/CLDN6



MCF-7/Vector
MCF-7/CLDN6

Fig. 3 G

H3 17kDa →

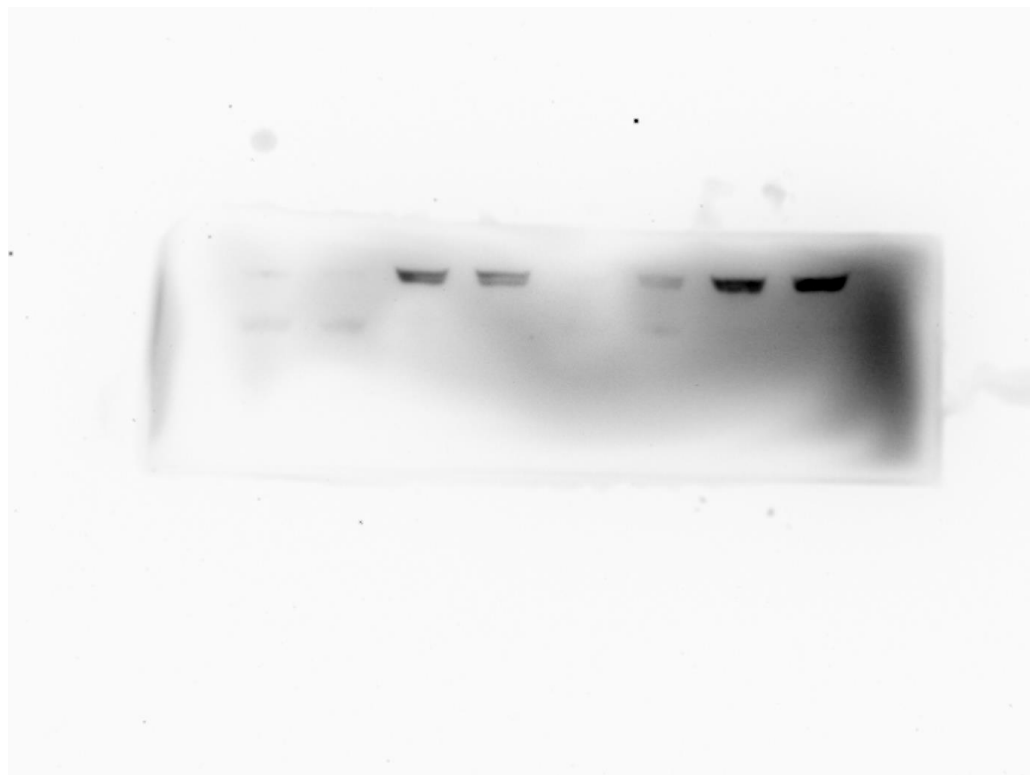
MDA-MB-231/Vector
MDA-MB-231/CLDN6

MCF-7/Vector
MCF-7/CLDN6



Fig. 3 G

β -tubulin 55kDa →



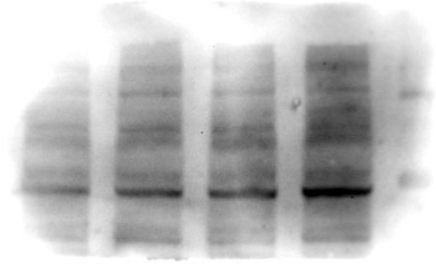
MDA-MB-231/Vector
MDA-MB-231/CLDN6



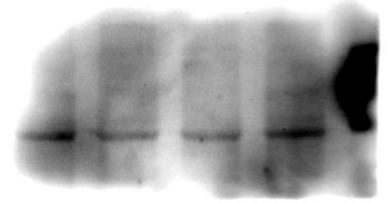
MCF-7/Vector
MCF-7/CLDN6

Fig. 3 I

NRF2 110kDa →



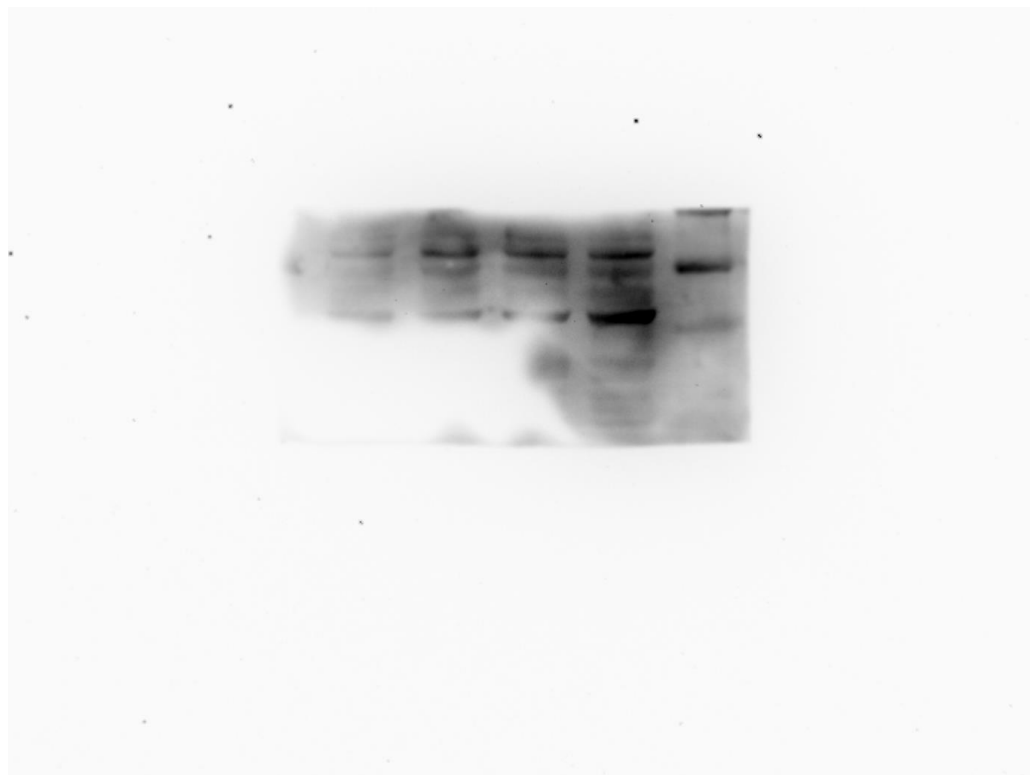
MDA-MB-231/CLDN6+Vector
MDA-MB-231/CLDN6+NRF2



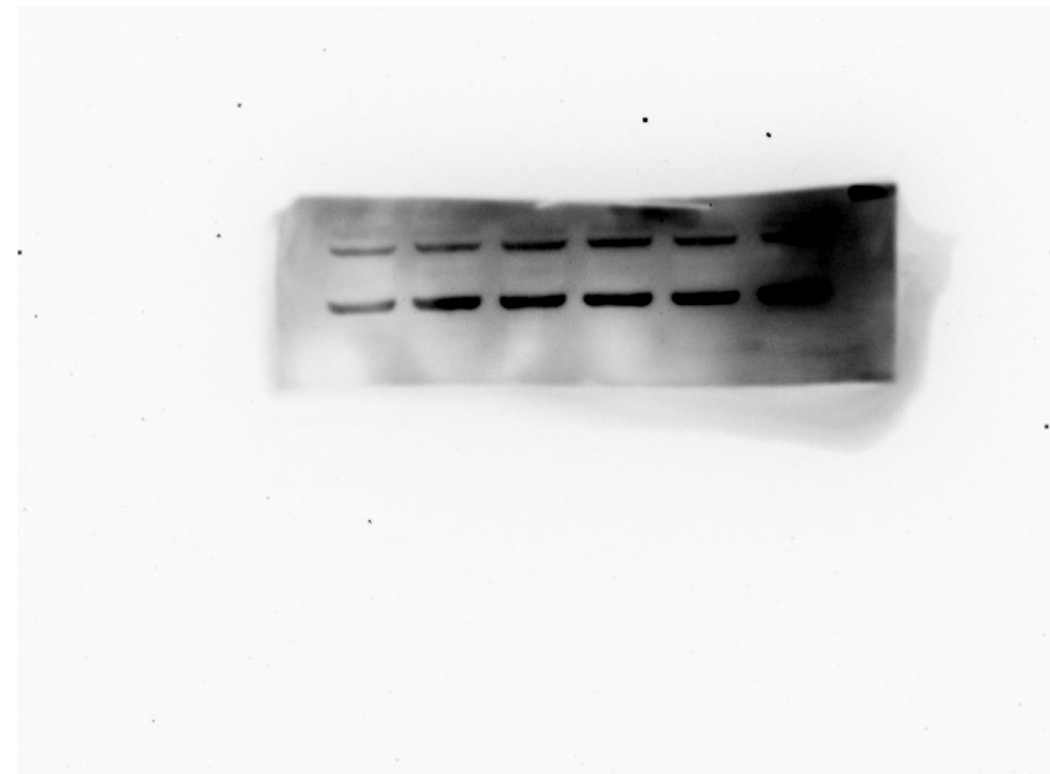
MCF-7/CLDN6+Vector
MCF-7/CLDN6+NRF2

Fig. 3 I

G6PD 60kDa →



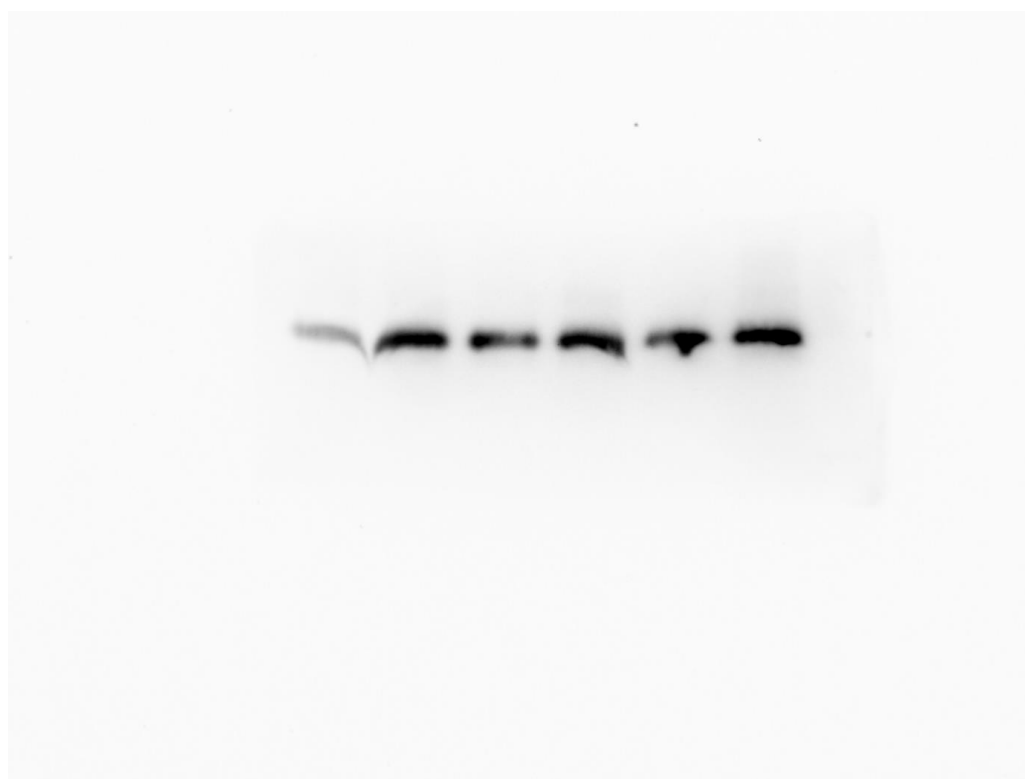
MDA-MB-231/CLDN6+Vector
MDA-MB-231/CLDN6+NRF2



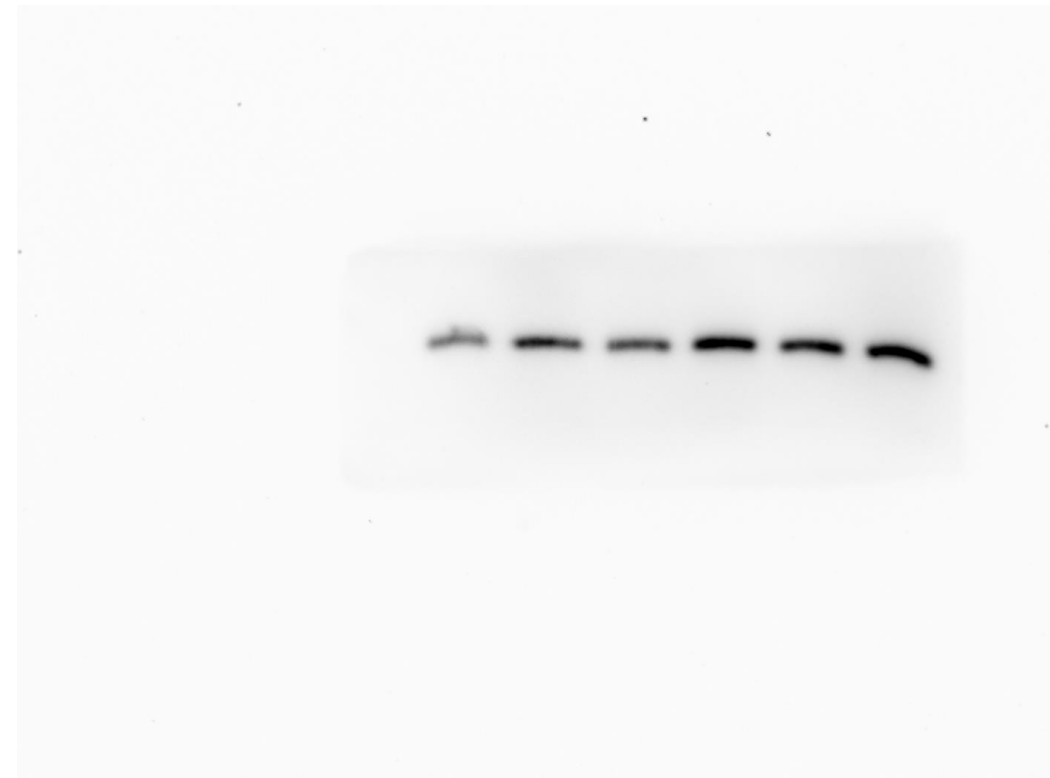
MCF-7/CLDN6+Vector
MCF-7/CLDN6+NRF2

Fig. 3 I

GPX4 22kDa →



MDA-MB-231/CLDN6+Vector
MDA-MB-231/CLDN6+NRF2



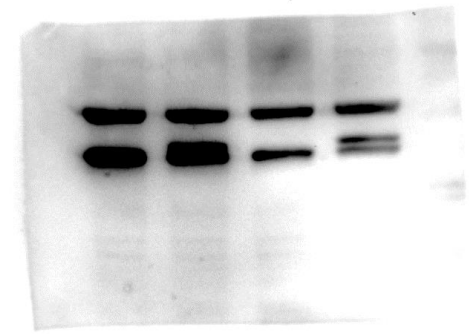
MCF-7/CLDN6+Vector
MCF-7/CLDN6+NRF2

Fig. 3 I

β -actin 42kDa →



MDA-MB-231/CLDN6+Vector
MDA-MB-231/CLDN6+NRF2



MCF-7/CLDN6+Vector
MCF-7/CLDN6+NRF2

Fig. 4 A

PBK 36kDa →

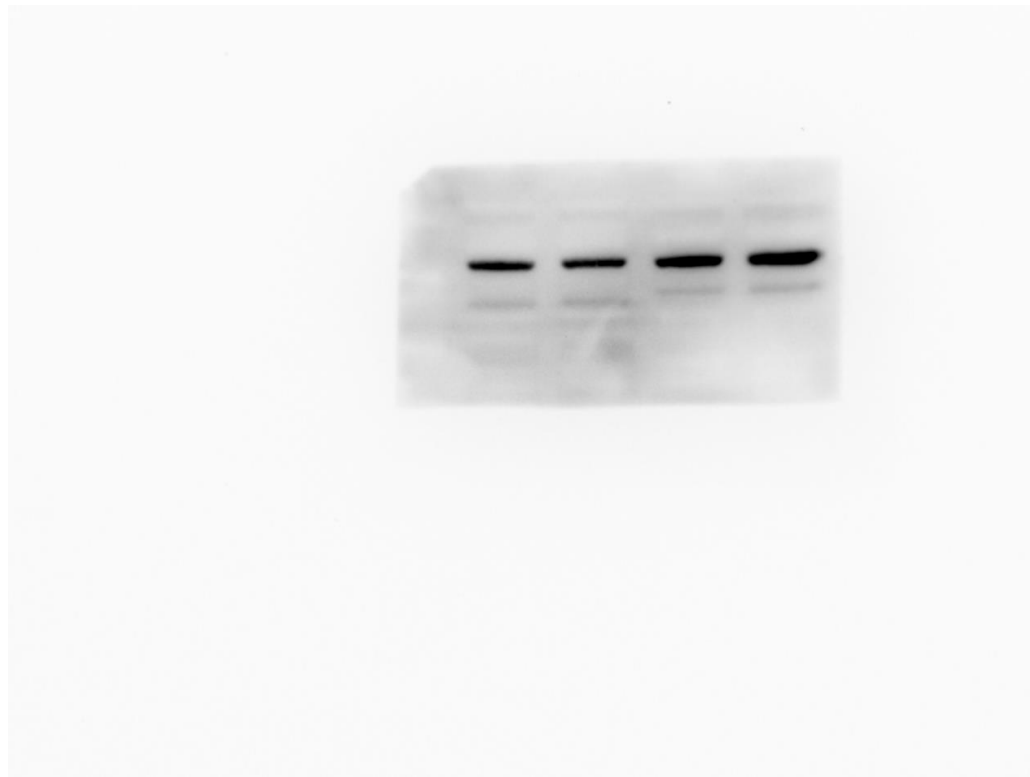
MDA-MB-231/CLDN6+Vector
MDA-MB-231/CLDN6+PBK

MCF-7/CLDN6+Vector
MCF-7/CLDN6+PBK

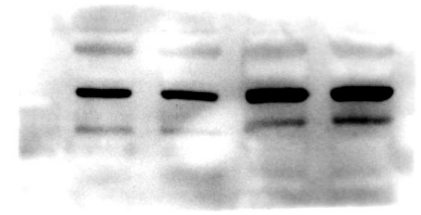


Fig. 4 A

β -actin 42kDa →



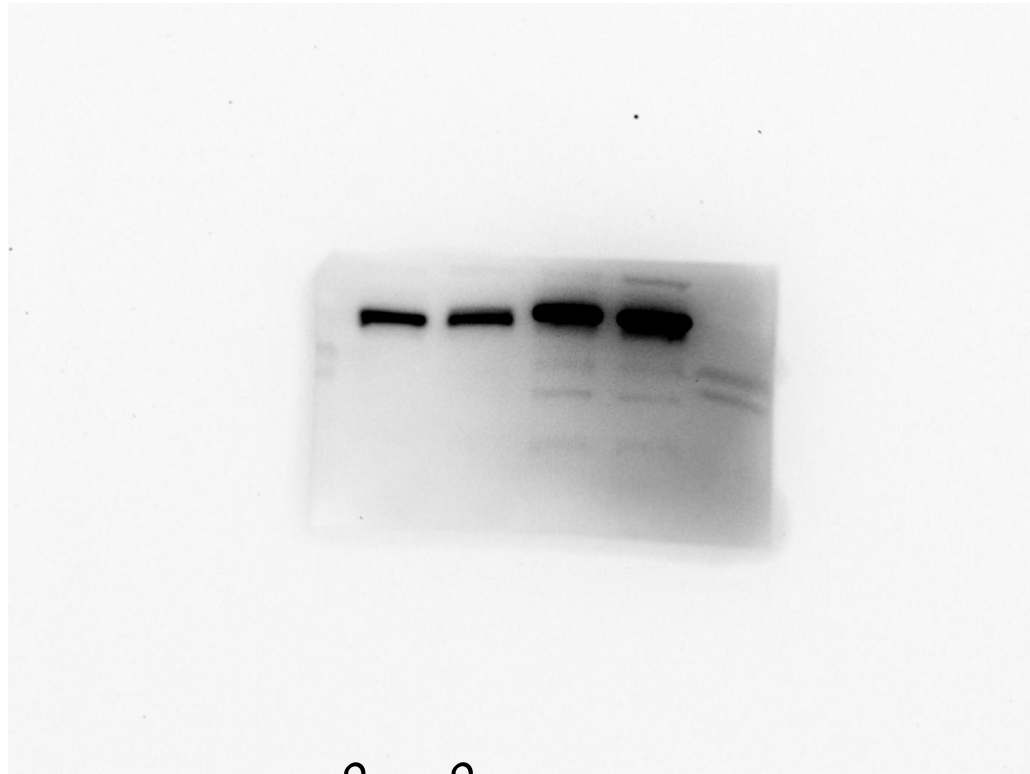
MDA-MB-231/CLDN6+Vector
MDA-MB-231/CLDN6+PBK



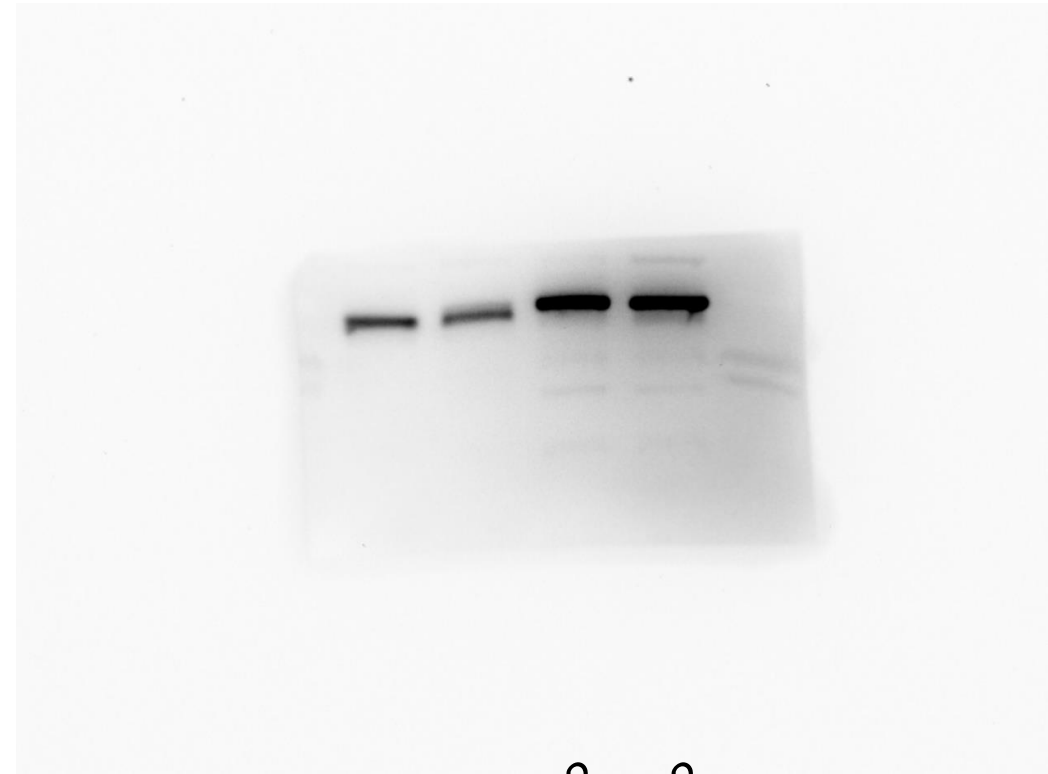
MCF-7/CLDN6+Vector
MCF-7/CLDN6+PBK

Fig. 4 B

PBK 36kDa →



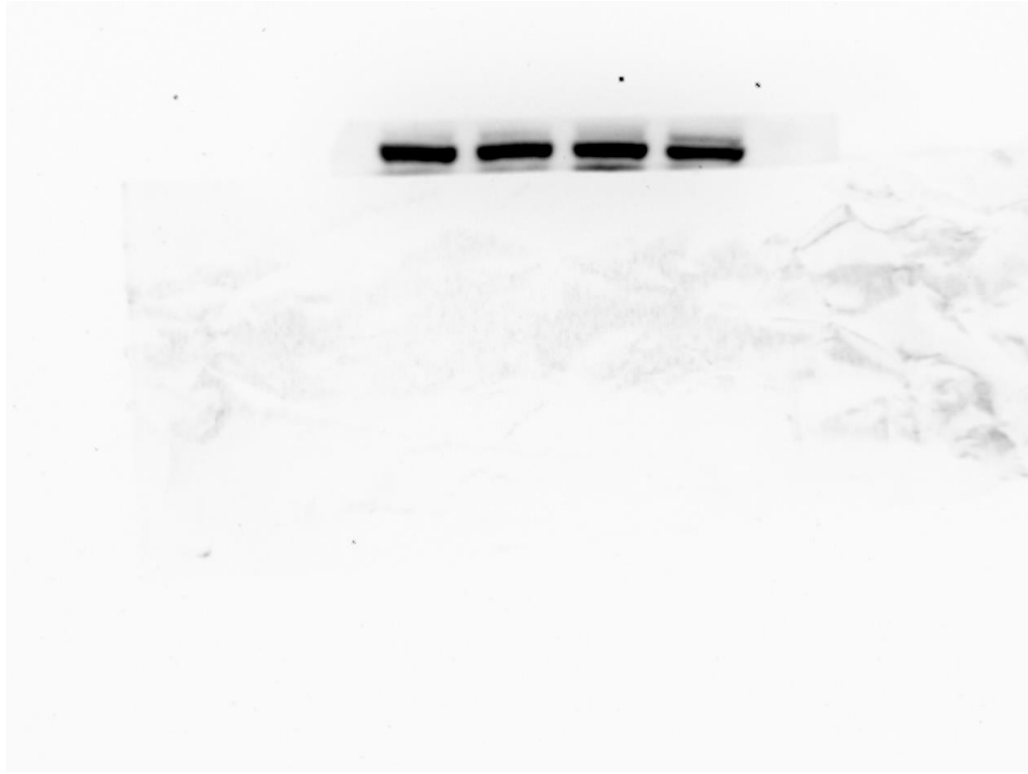
MDA-MB-231/Vector+MG132
MDA-MB-231/CLDN6 +MG132



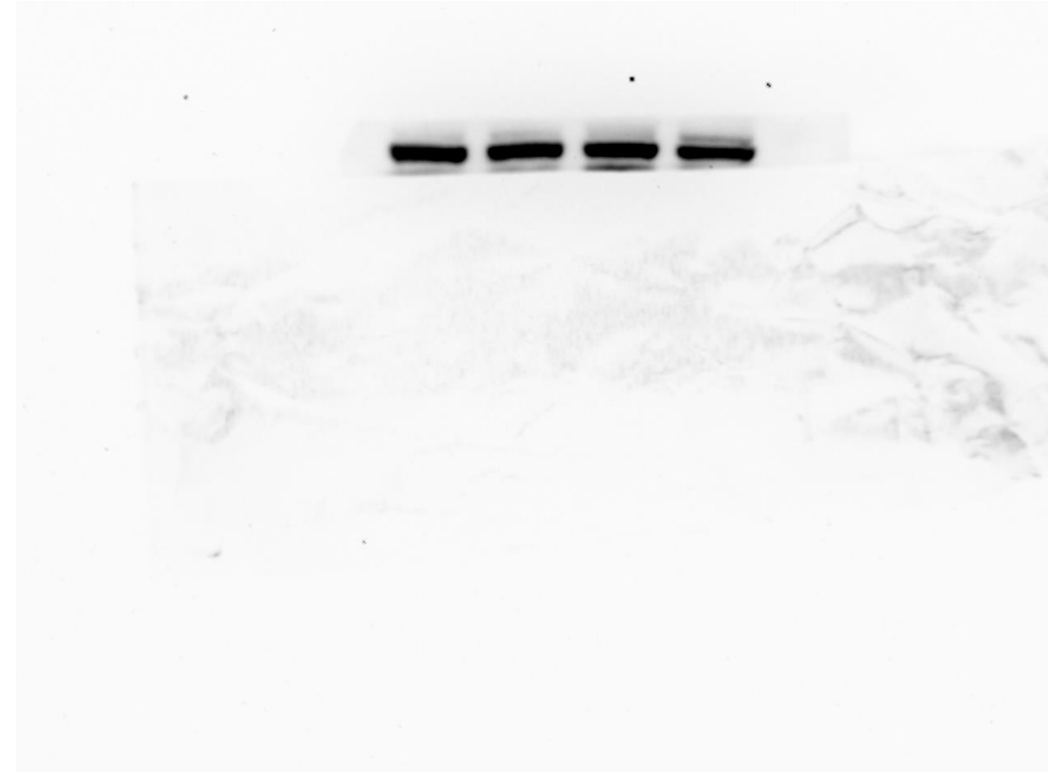
MCF-7/Vector +MG132
MCF-7/ CLDN6 +MG132

Fig. 4 B

β -actin 42kDa →



MDA-MB-231/Vector+MG132
MDA-MB-231/CLDN6 +MG132



MCF-7/Vector +MG132
MCF-7/ CLDN6 +MG132

Fig. 4 C

PBK 36kDa →

CLDN6	-	-	-	-	+	+	+	+
<i>CHX(h)</i>	0	4	8	12	0	4	8	12
	MDA-MB-231							

CLDN6	-	-	-	-	+	+	+	+
<i>CHX(h)</i>	0	4	8	12	0	4	8	12
	MCF-7							

Fig. 4 C

β-actin 42kDa →

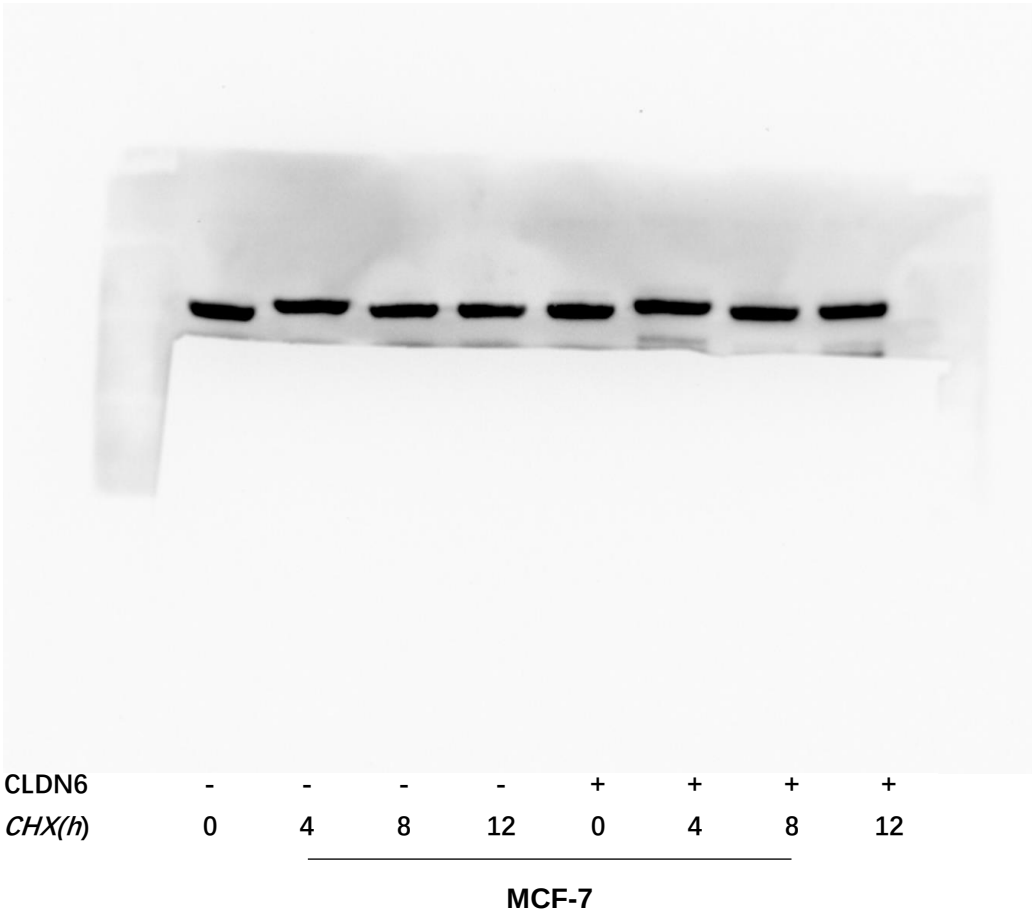
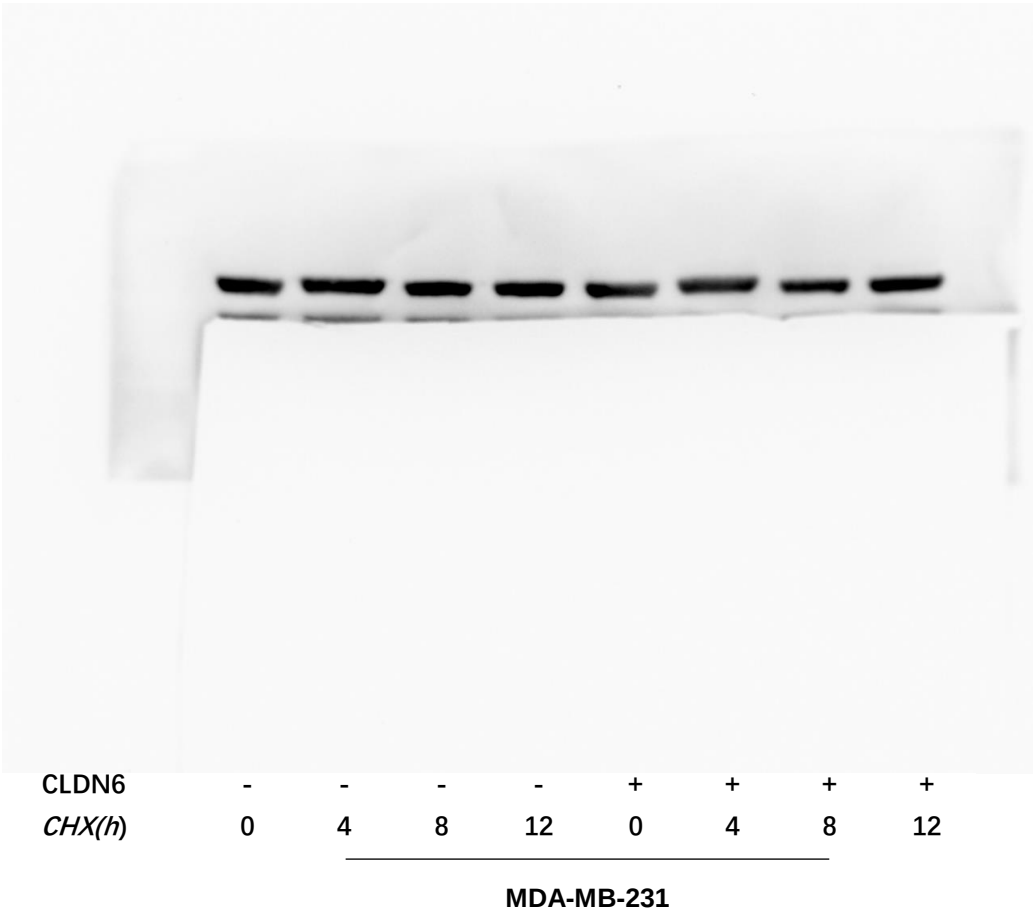


Fig. 4 D

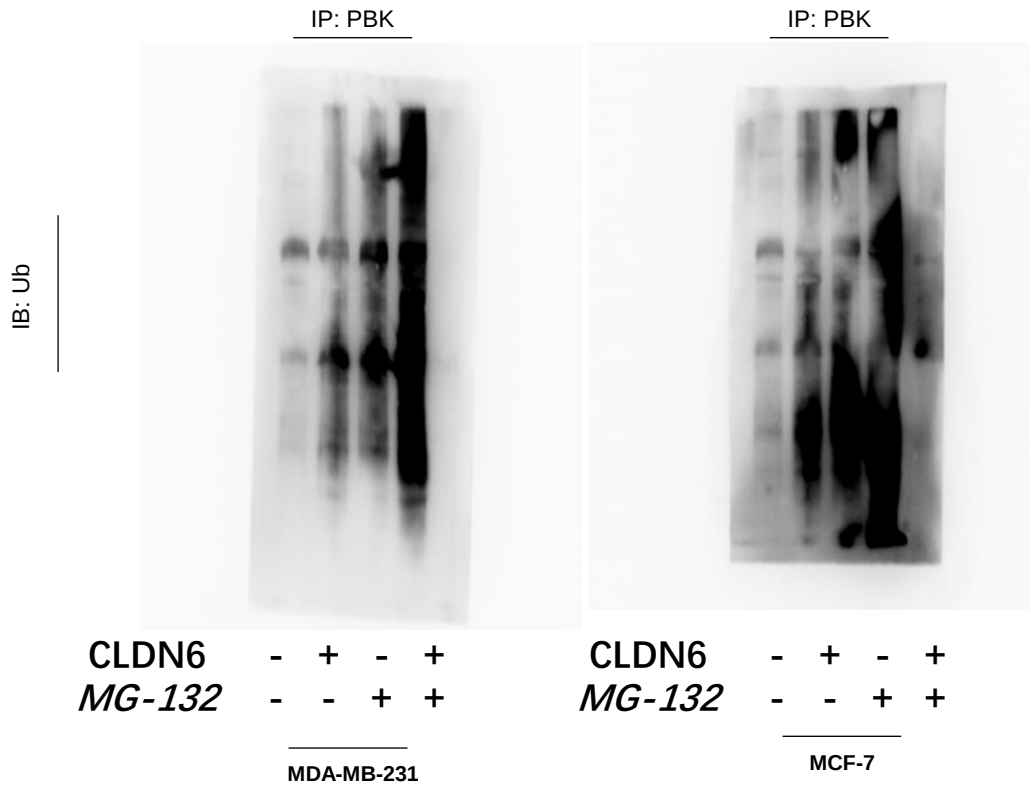
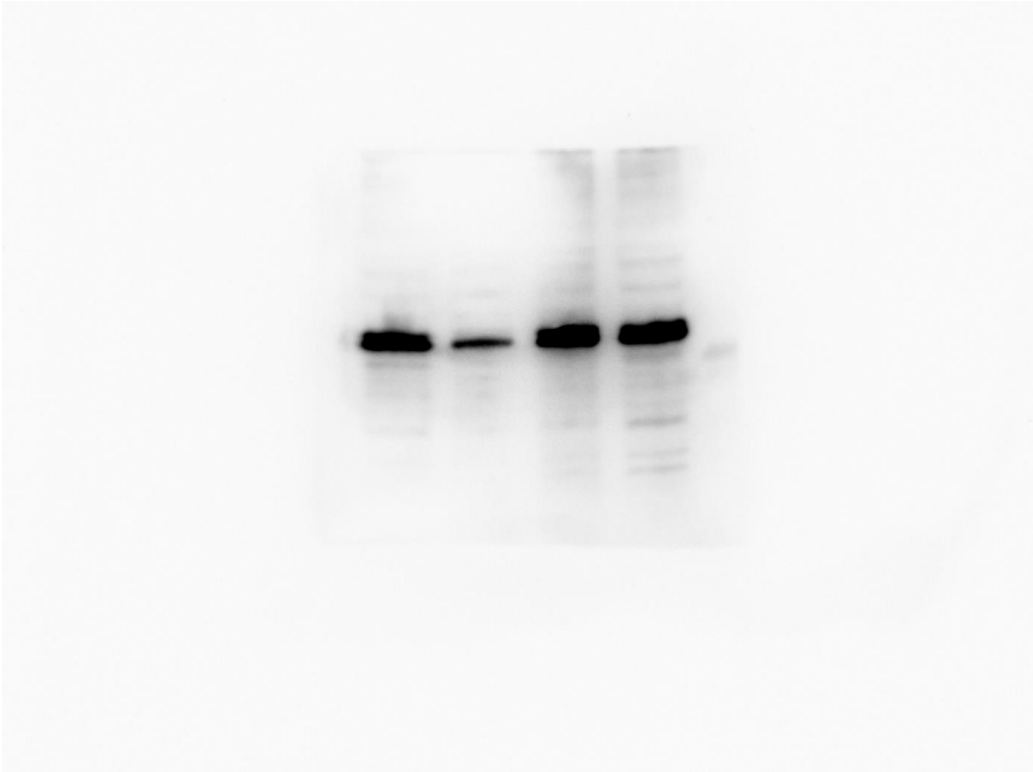
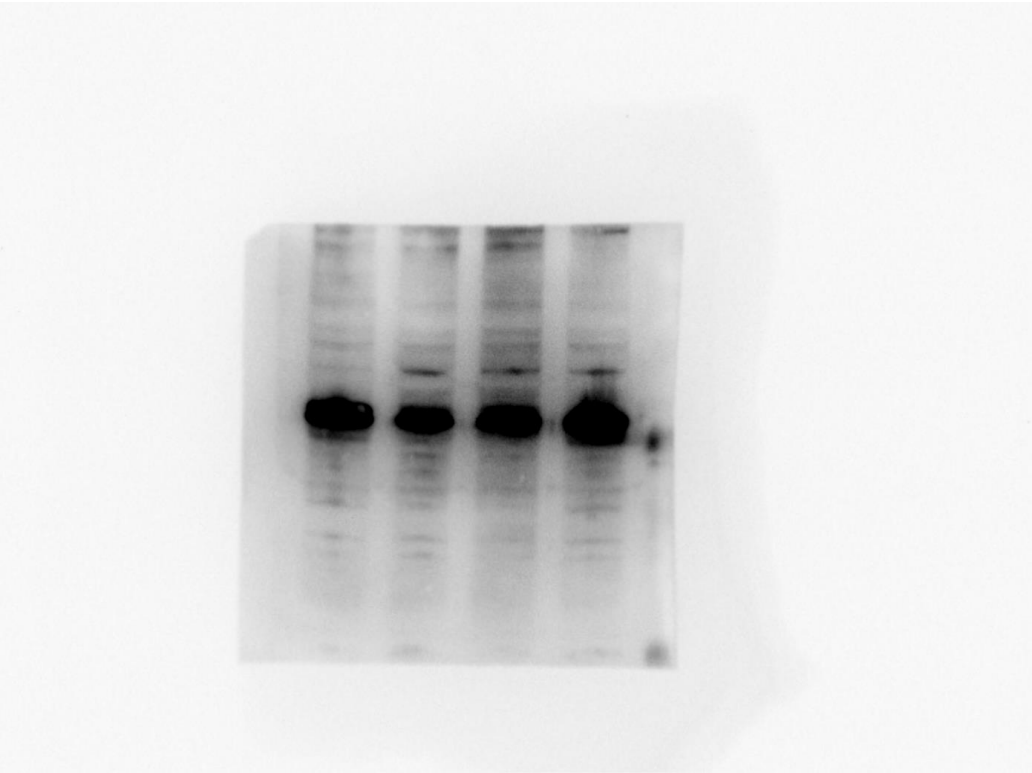


Fig. 4 D

PBK 36kDa →



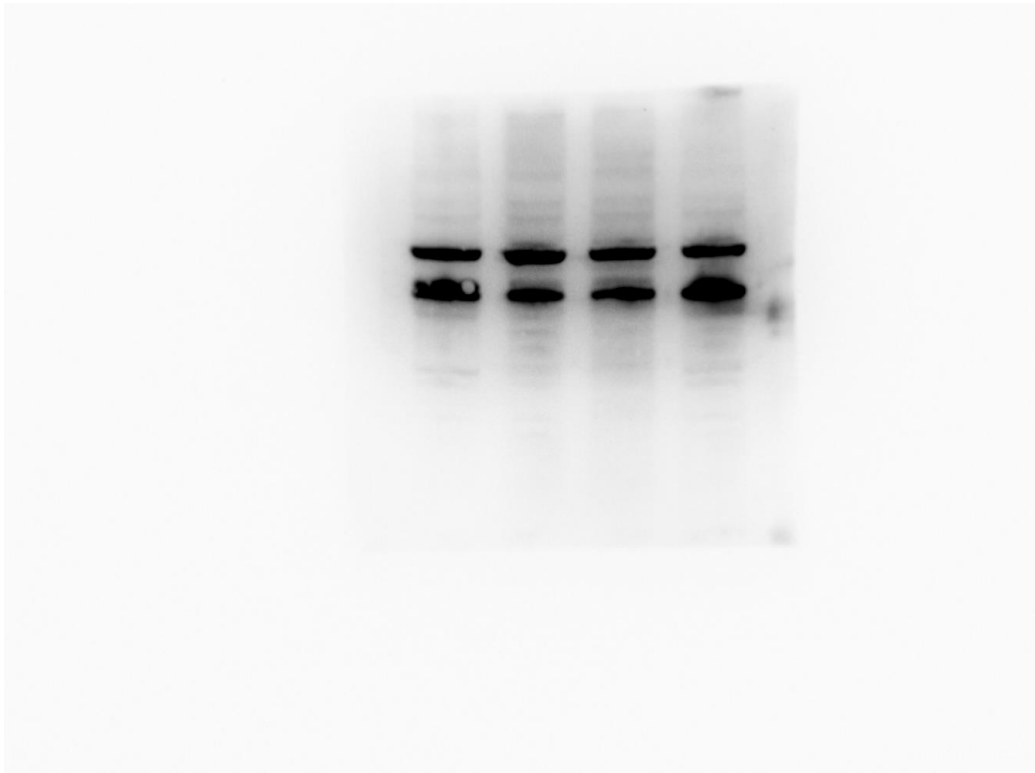
CLDN6	-	+	-	+
<i>MG-132</i>	-	-	+	+
MDA-MB-231				



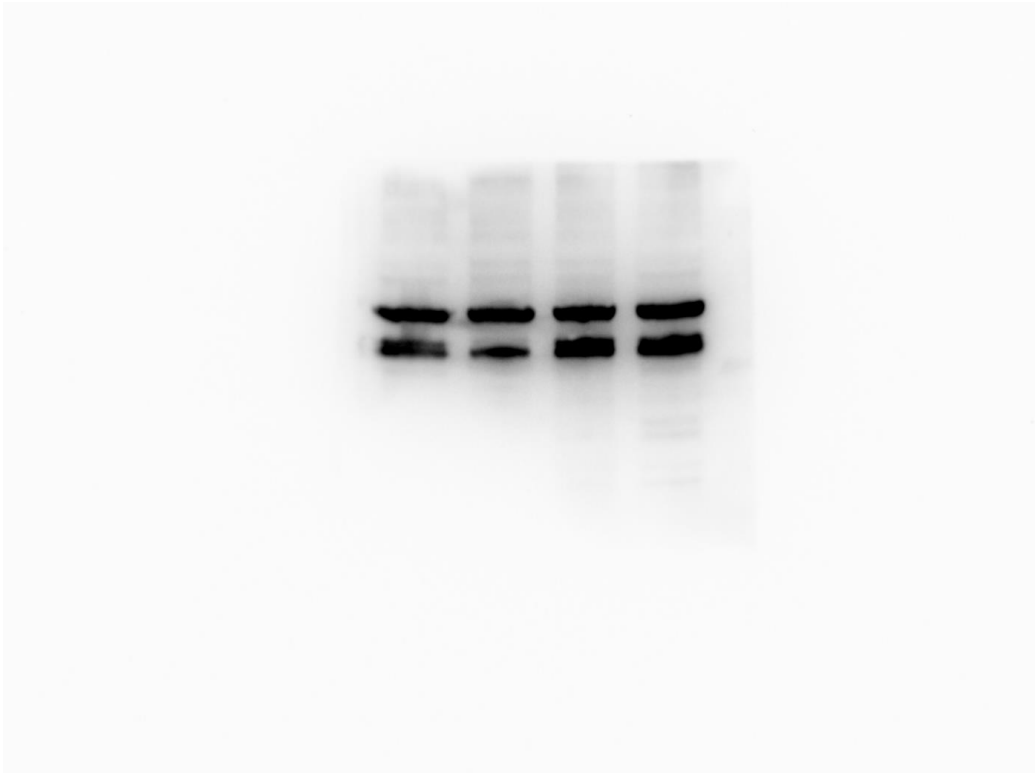
CLDN6	-	+	-	+
<i>MG-132</i>	-	-	+	+
MCF-7				

Fig. 4 D

β -actin 42kDa →



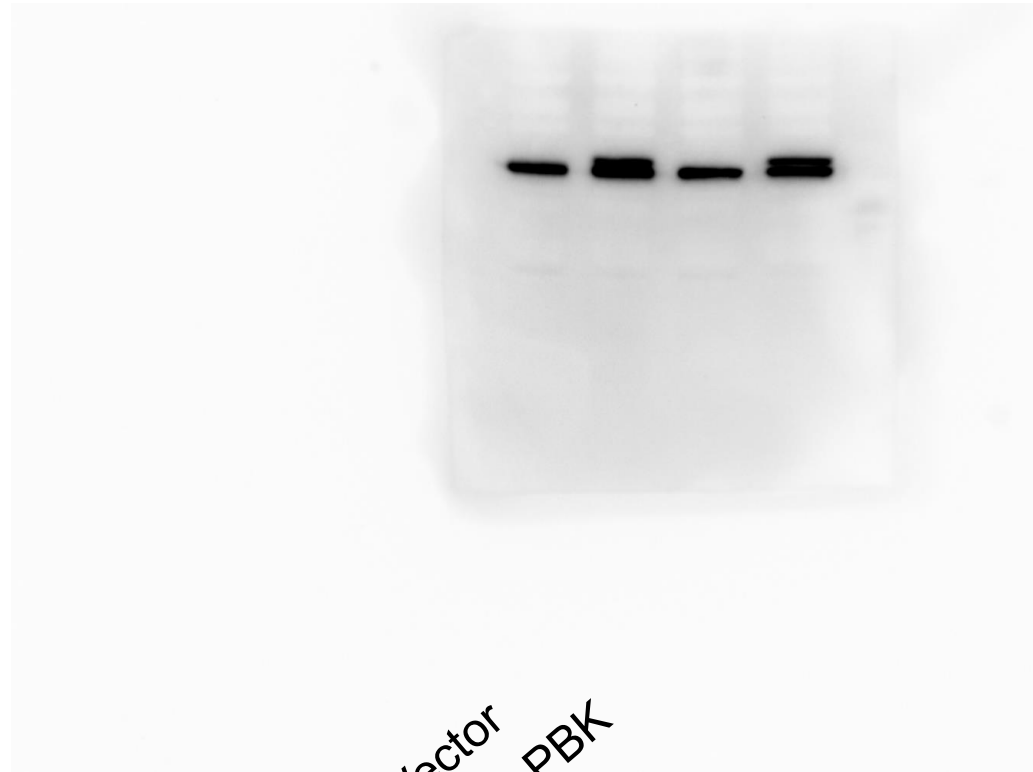
CLDN6	-	+	-	+
<i>MG-132</i>	-	-	+	+
MDA-MB-231				



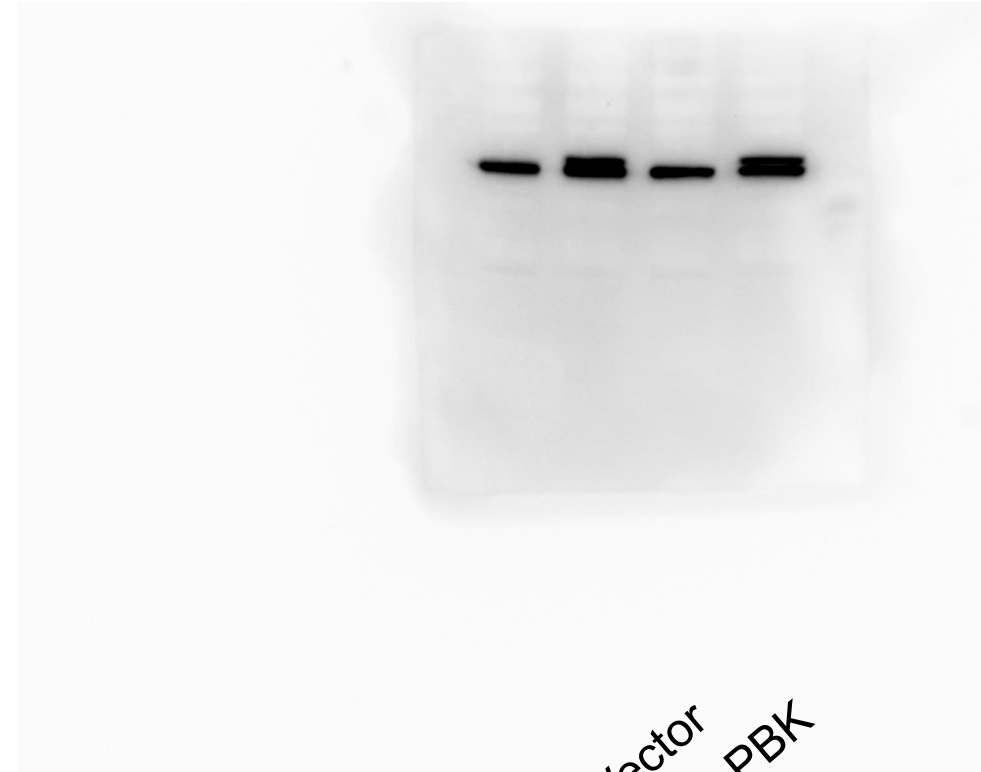
CLDN6	-	+	-	+
<i>MG-132</i>	-	-	+	+
MCF-7				

Fig. 4 E

PBK 36kDa →



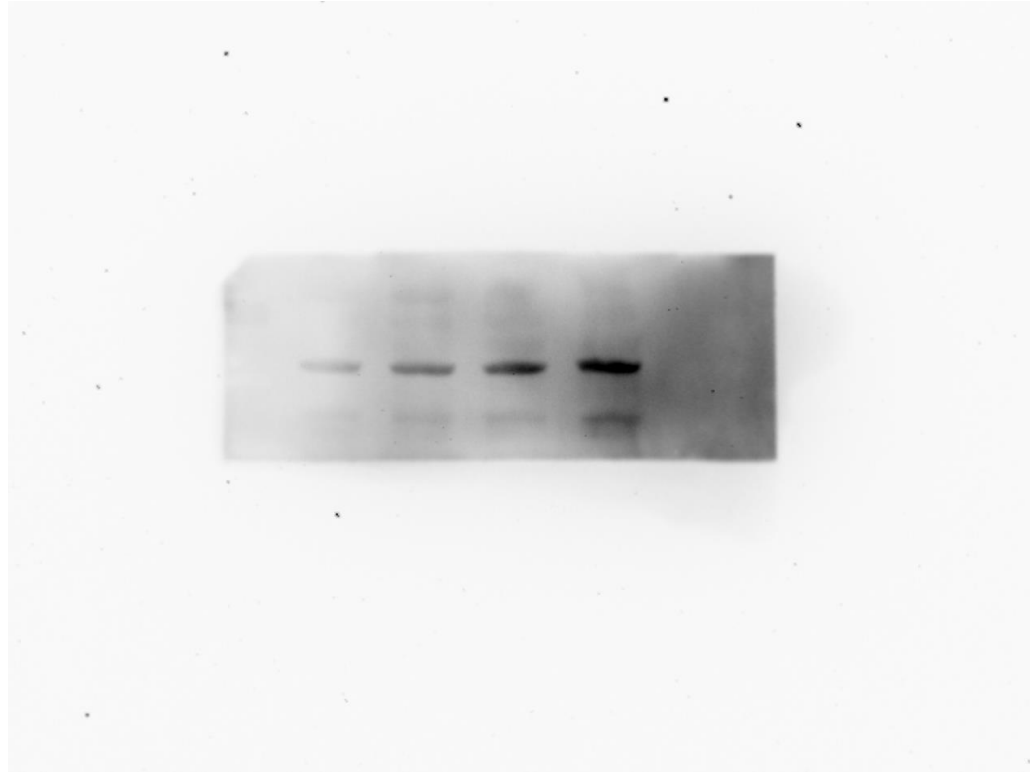
MDA-MB-231/CLDN6+Vector
MDA-MB-231/CLDN6+PBK



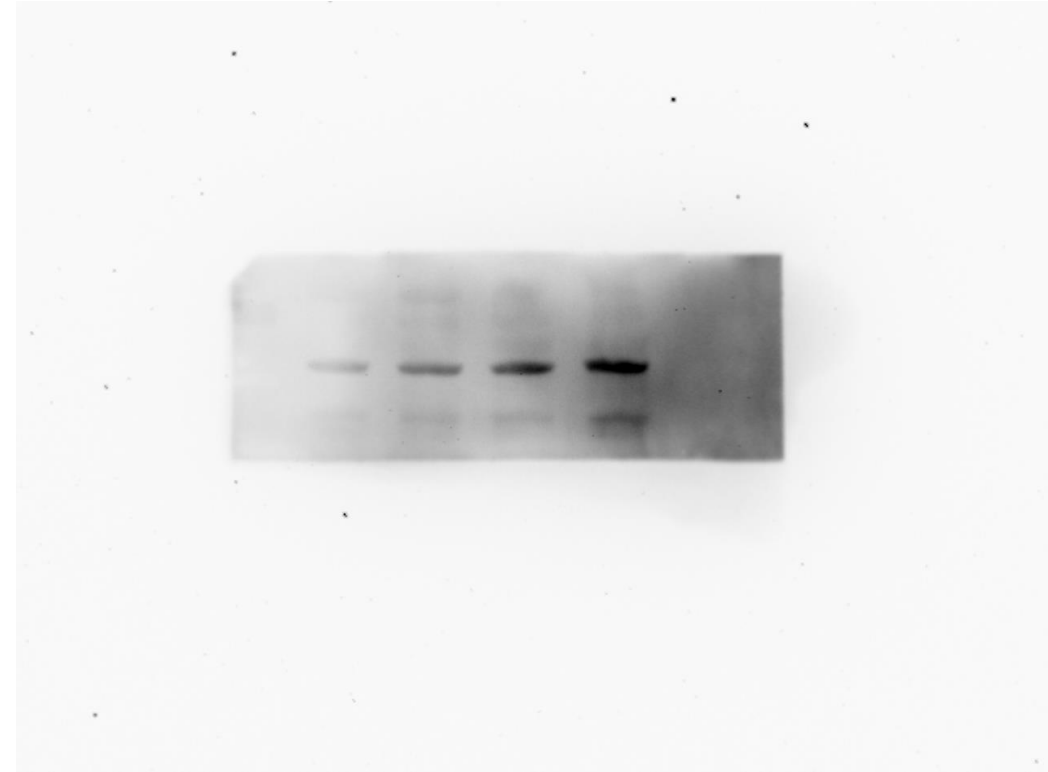
MCF-7/CLDN6+Vector
MCF-7/CLDN6+PBK

Fig. 4 E

P-AKT 60kDa →



MDA-MB-231/CLDN6+Vector
MDA-MB-231/CLDN6+PBK



MCF-7/CLDN6+Vector
MCF-7/CLDN6+PBK

Fig. 4 E

AKT 56kDa →



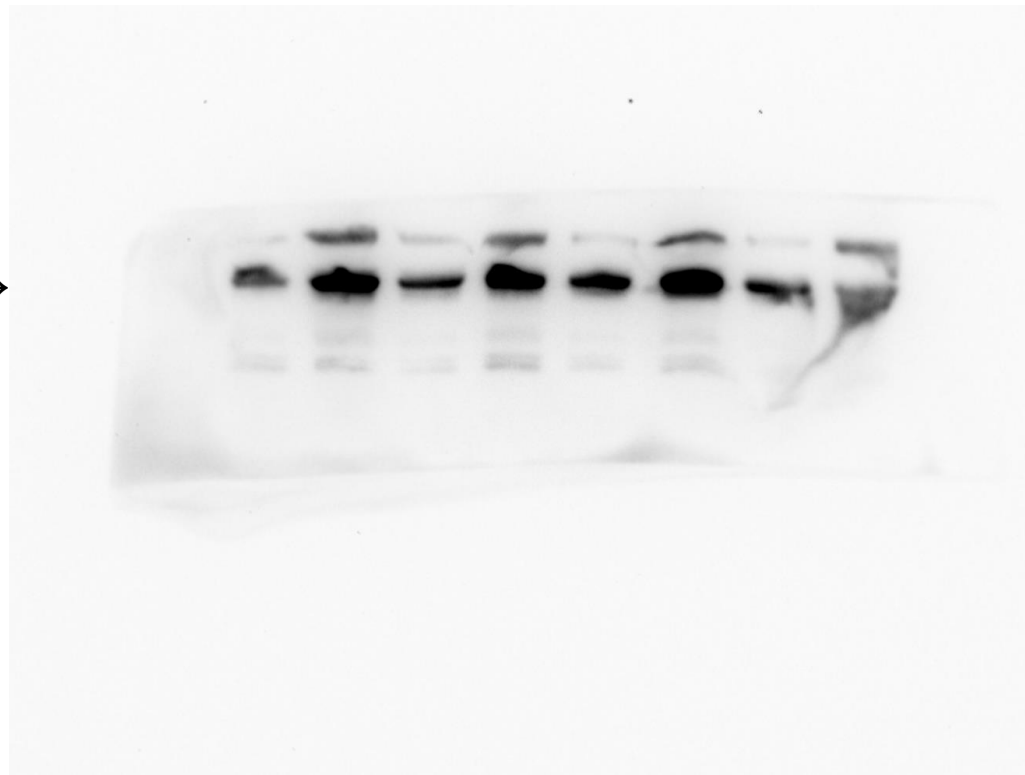
MDA-MB-231/CLDN6+Vector
MDA-MB-231/CLDN6+PBK



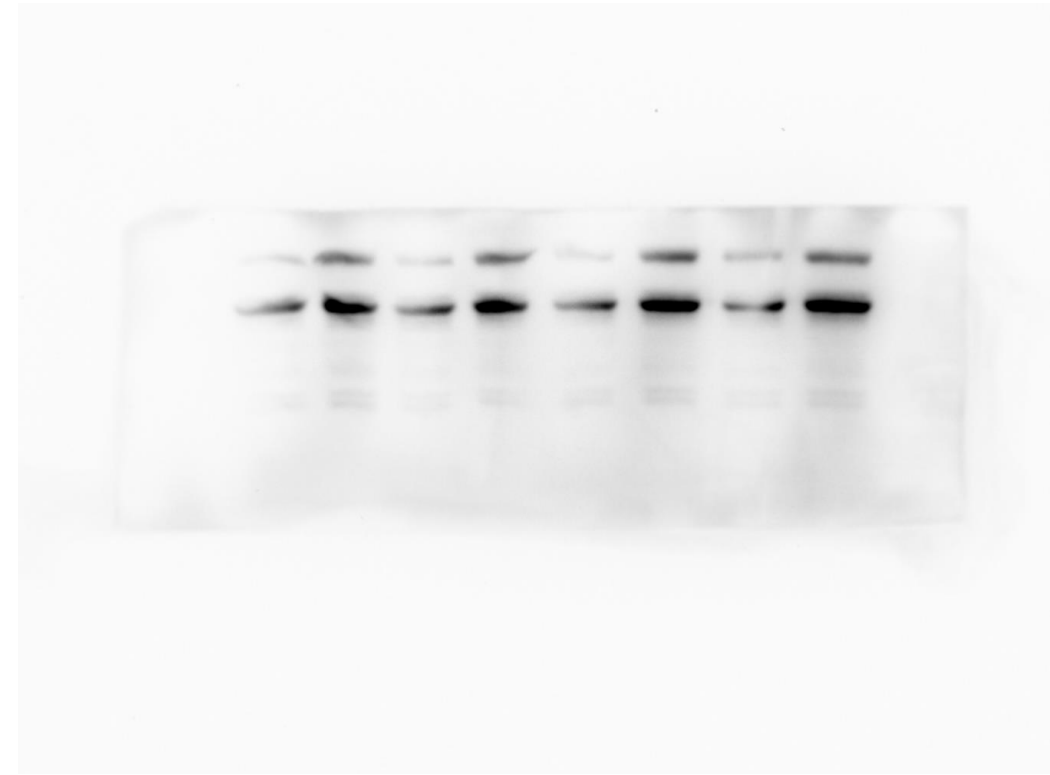
MCF-7/CLDN6+Vector
MCF-7/CLDN6+PBK

Fig. 4 E

p-GSK3 β 46kDa →



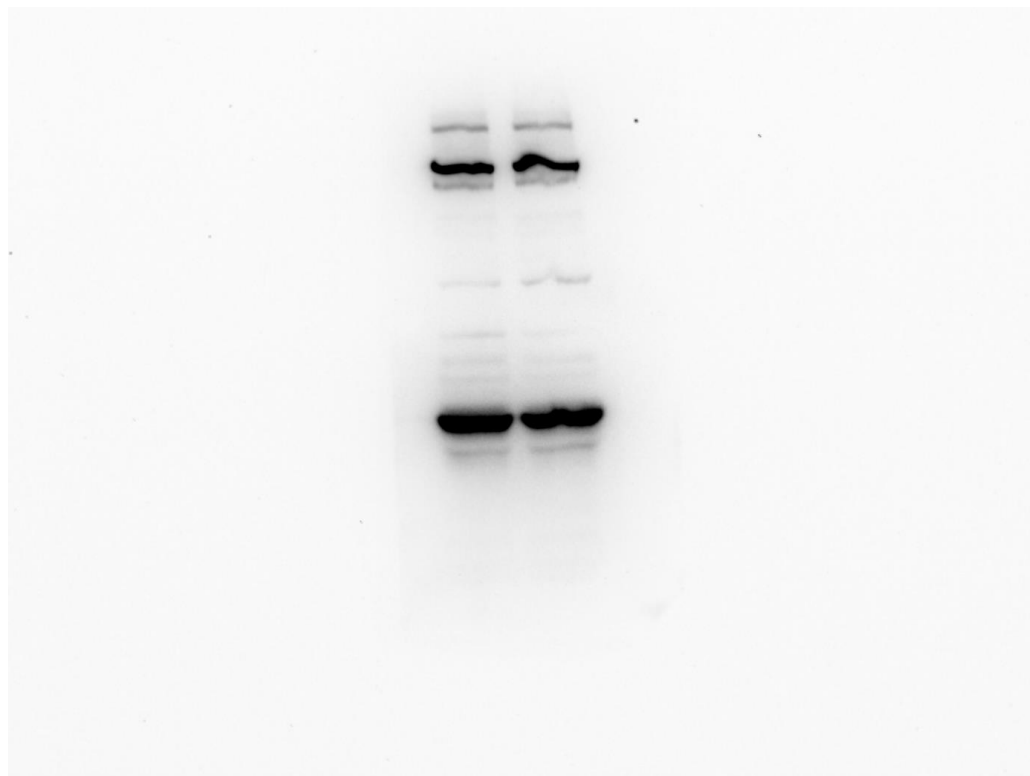
MDA-MB-231/CLDN6+Vector
MDA-MB-231/CLDN6+PBK



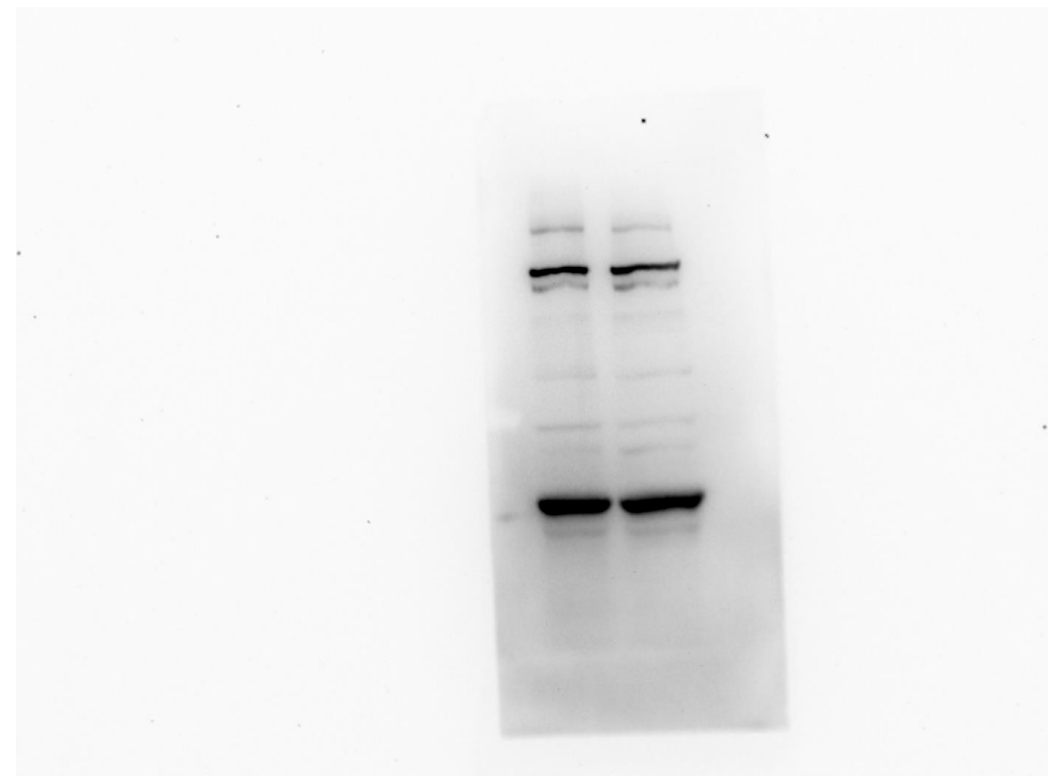
MCF-7/CLDN6+Vector
MCF-7/CLDN6+PBK

Fig. 4 E

GSK3 β 46kDa →



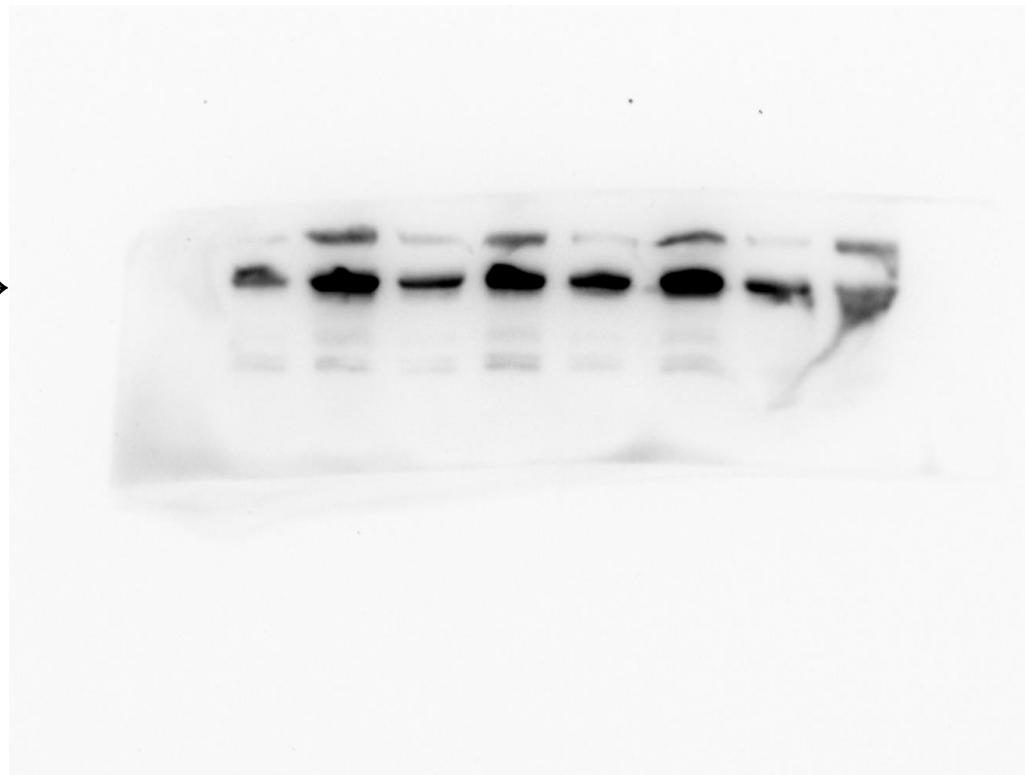
MDA-MB-231/CLDN6+Vector
MDA-MB-231/CLDN6+PBK



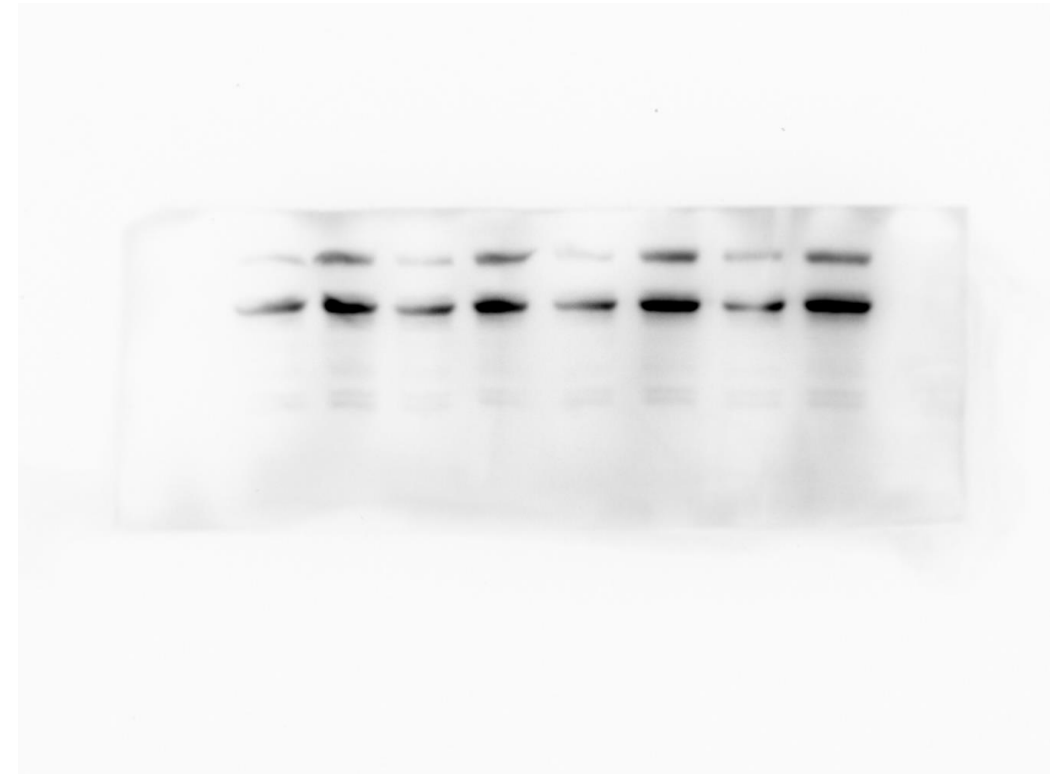
MCF-7/CLDN6+Vector
MCF-7/CLDN6+PBK

Fig. 4 E

p-GSK3 β 46kDa →



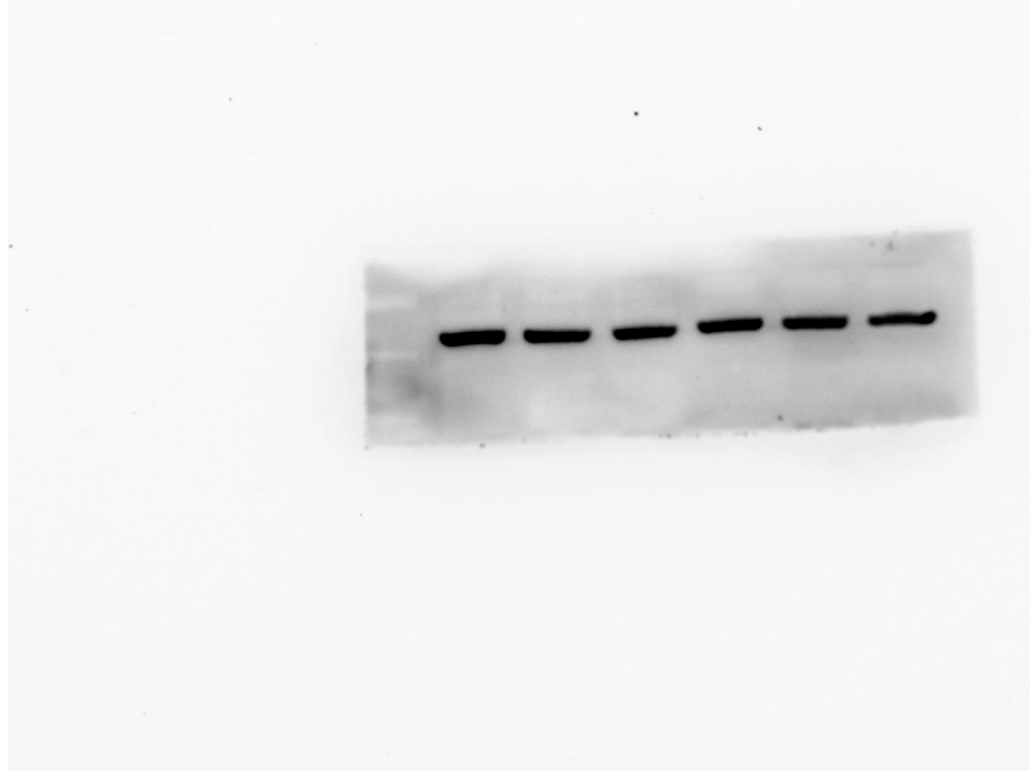
MDA-MB-231/CLDN6+Vector
MDA-MB-231/CLDN6+PBK



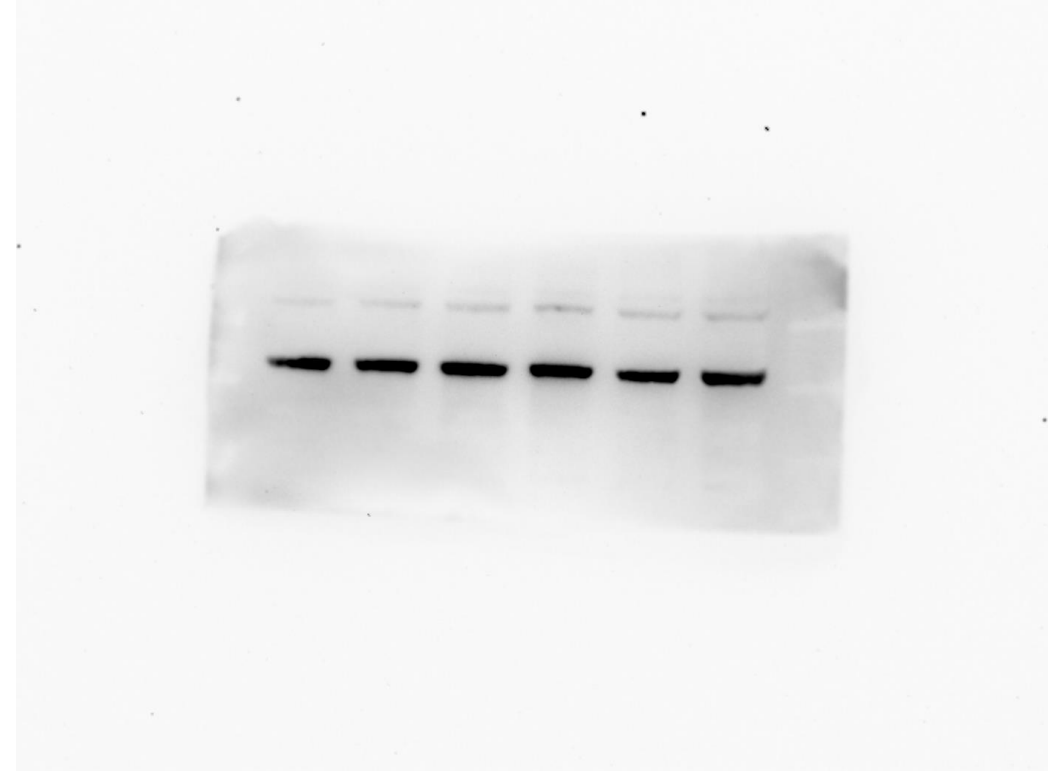
MCF-7/CLDN6+Vector
MCF-7/CLDN6+PBK

Fig. 4 E

β -actin 42kDa →



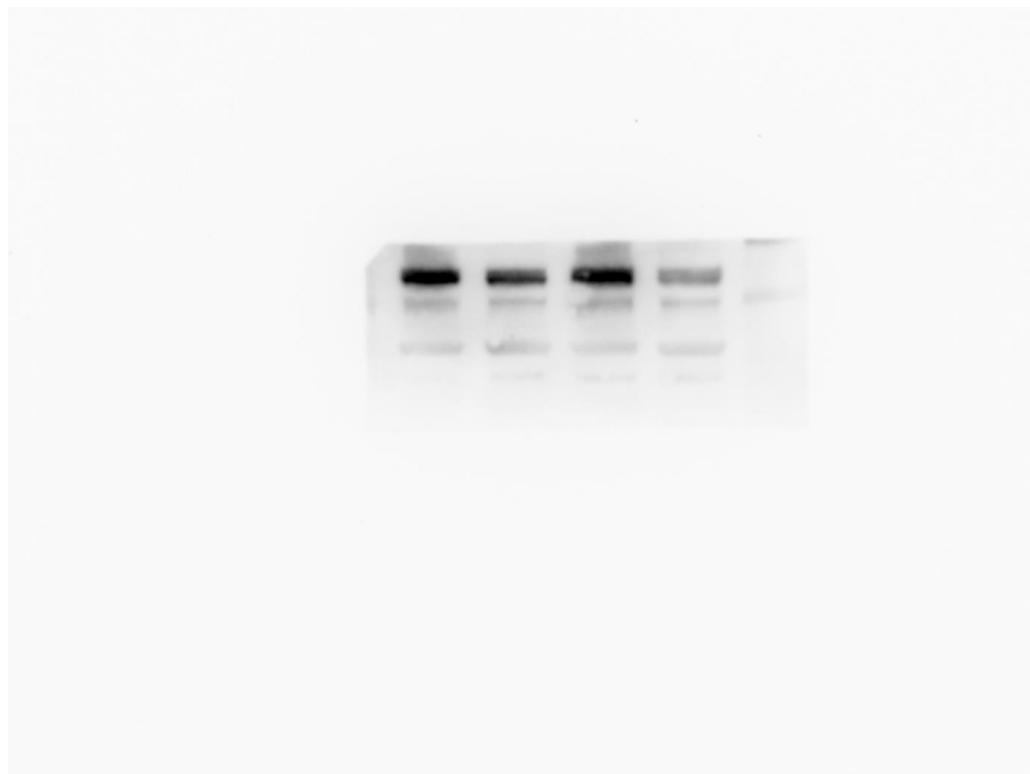
MDA-MB-231/CLDN6+Vector
MDA-MB-231/CLDN6+PBK



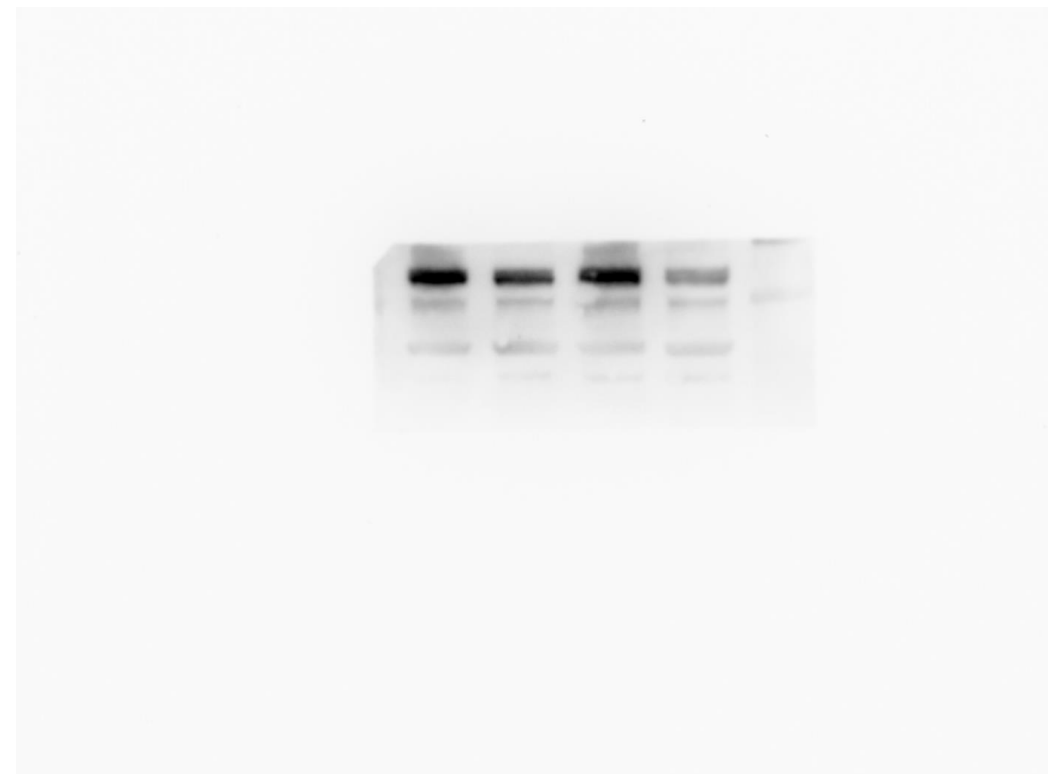
MCF-7/CLDN6+Vector
MCF-7/CLDN6+PBK

Fig. 4 F

FYN 60kDa →



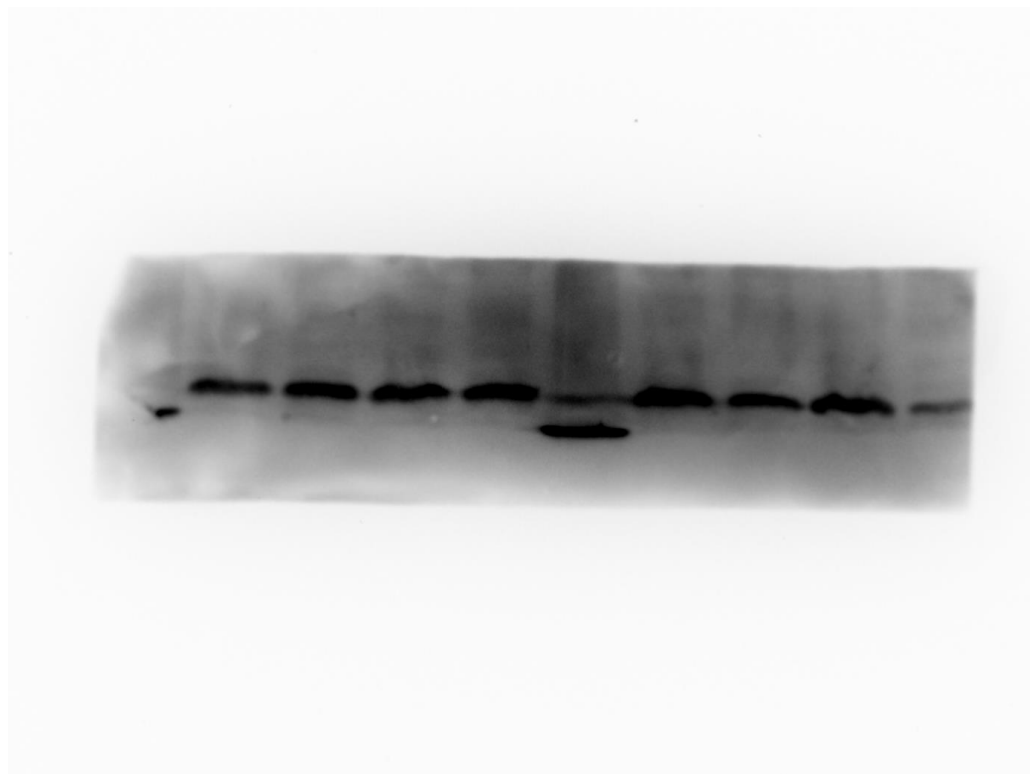
MDA-MB-231/CLDN6+Vector
MDA-MB-231/CLDN6+PBK



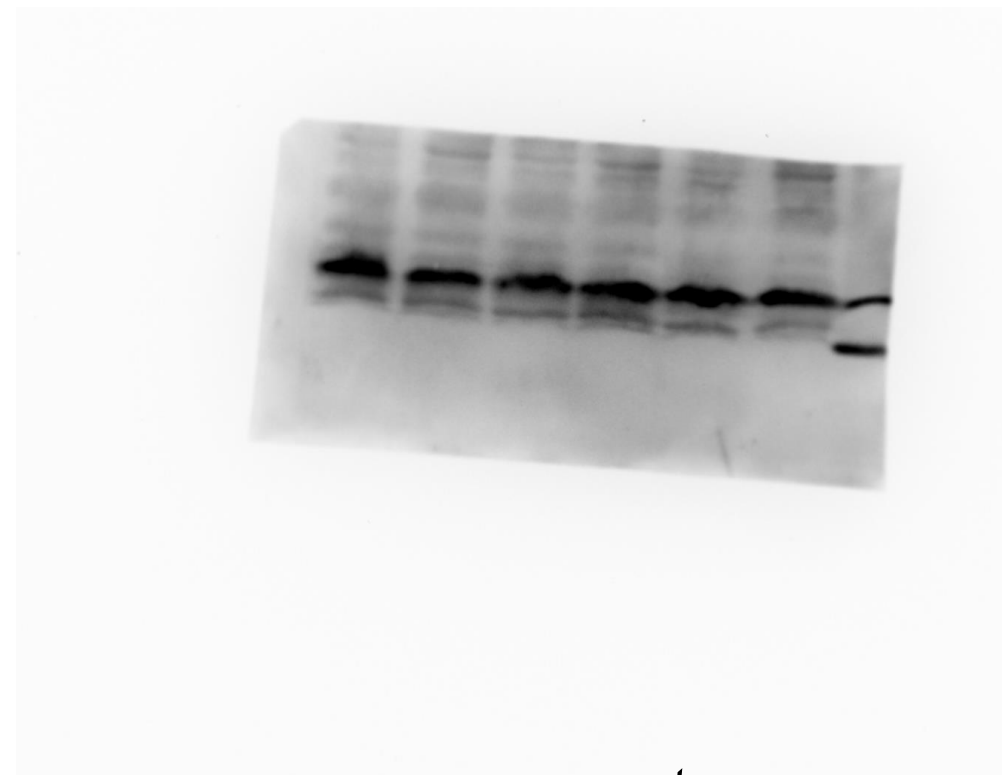
MCF-7/CLDN6+Vector
MCF-7/CLDN6+PBK

Fig. 4 F

H3 17kDa →



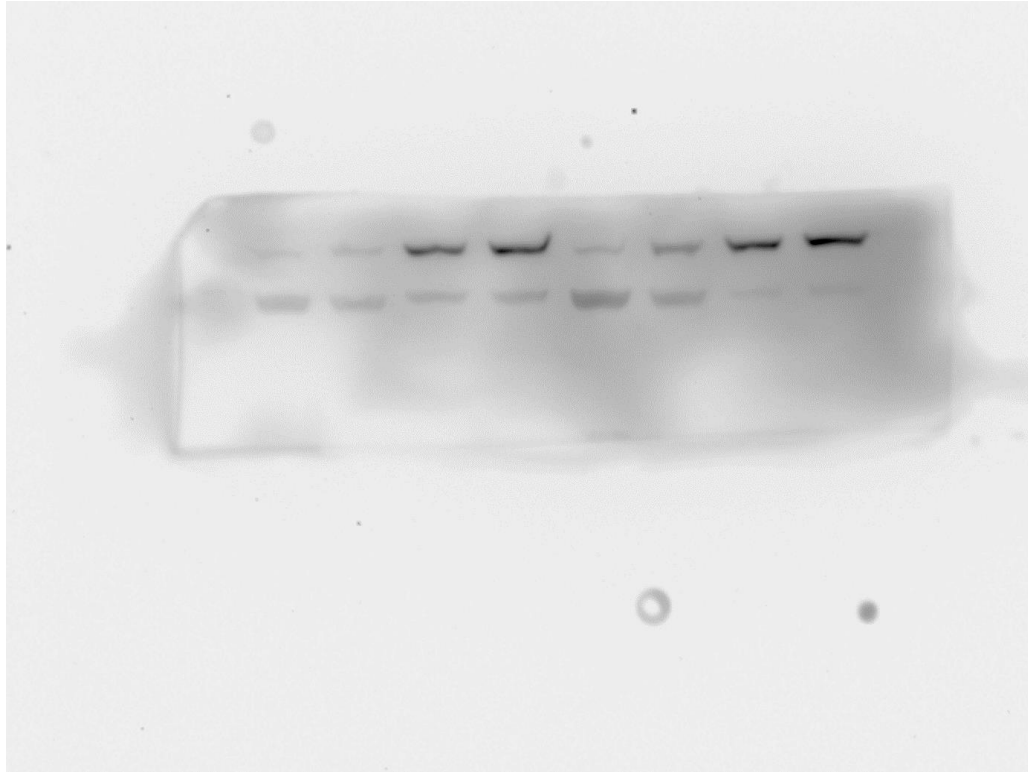
MDA-MB-231/CLDN6+Vector
MDA-MB-231/CLDN6+PBK



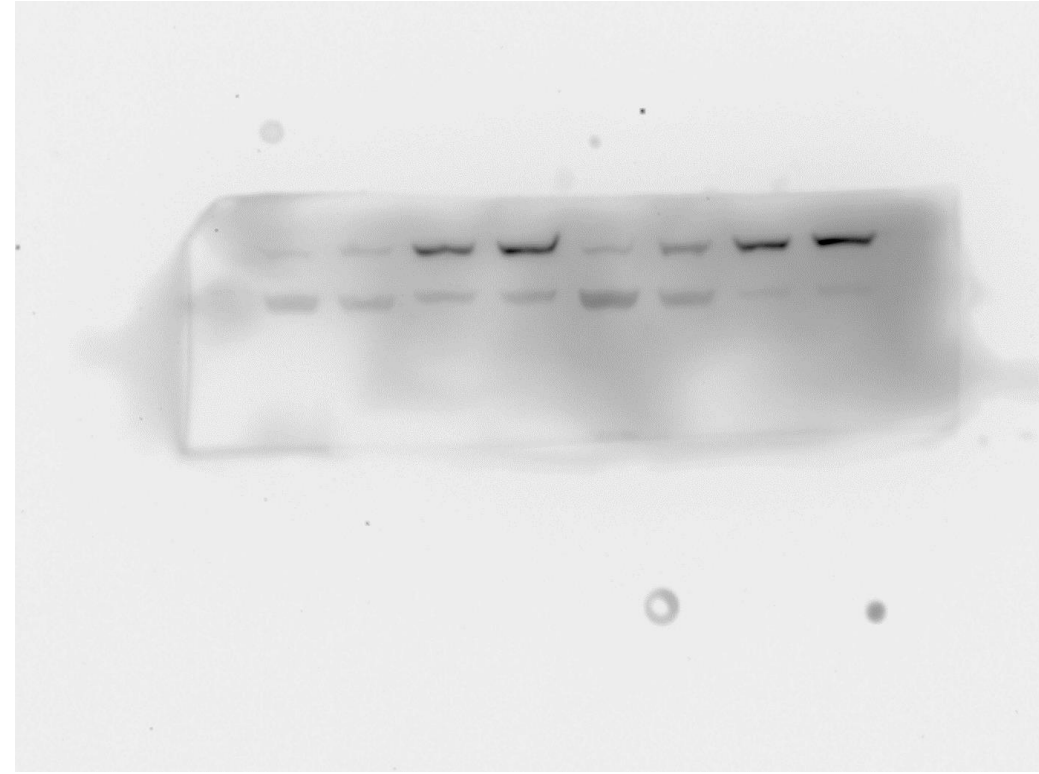
MCF-7/CLDN6+Vector
MCF-7/CLDN6+PBK

Fig. 4 F

β -tubulin 55kDa →



MDA-MB-231/CLDN6+Vector
MDA-MB-231/CLDN6+PBK



MCF-7/CLDN6+Vector
MCF-7/CLDN6+PBK

Fig. 4 G

NRF2 110kDa →

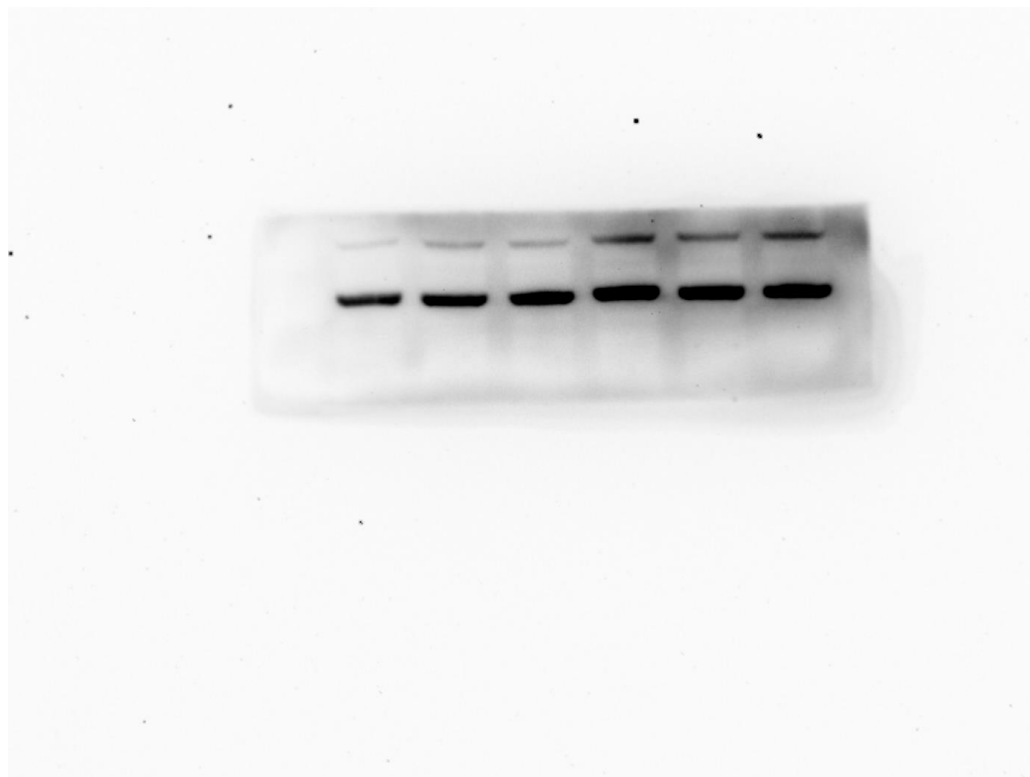
MDA-MB-231/CLDN6+Vector
MDA-MB-231/CLDN6+PBK

MCF-7/CLDN6+Vector
MCF-7/CLDN6+PBK

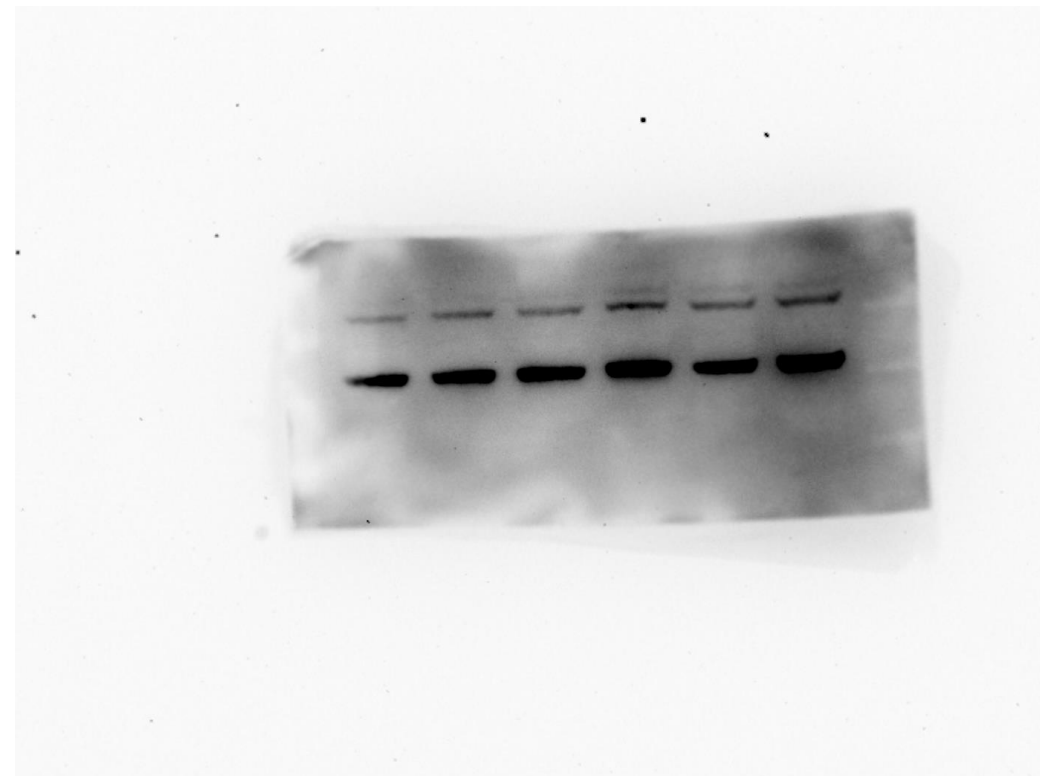


Fig. 4 G

G6PD 60kDa →



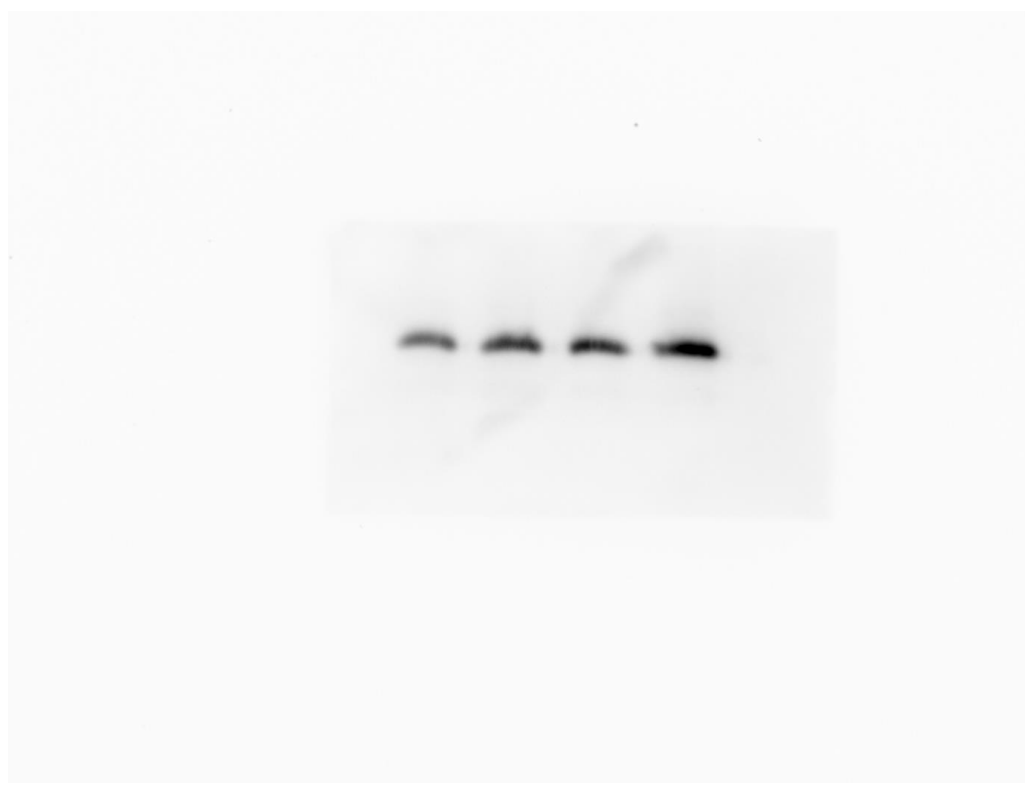
MDA-MB-231/CLDN6+Vector
MDA-MB-231/CLDN6+PBK



MCF-7/CLDN6+Vector
MCF-7/CLDN6+PBK

Fig. 4 G

GPX4 22kDa →



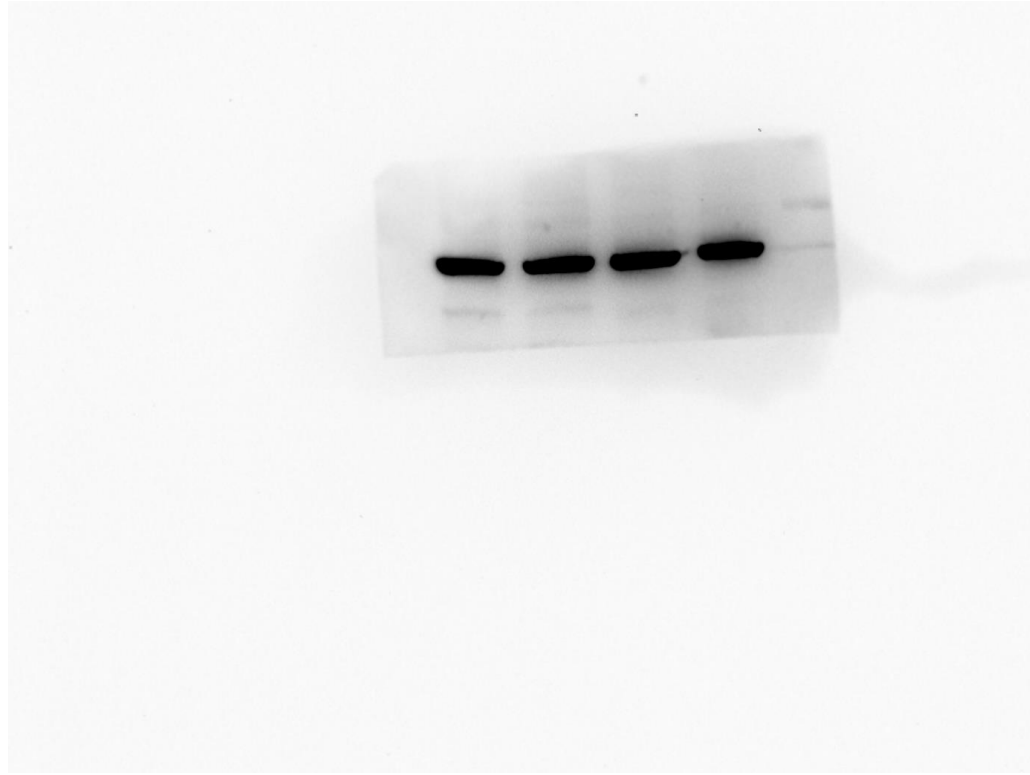
MDA-MB-231/CLDN6+Vector
MDA-MB-231/CLDN6+PBK



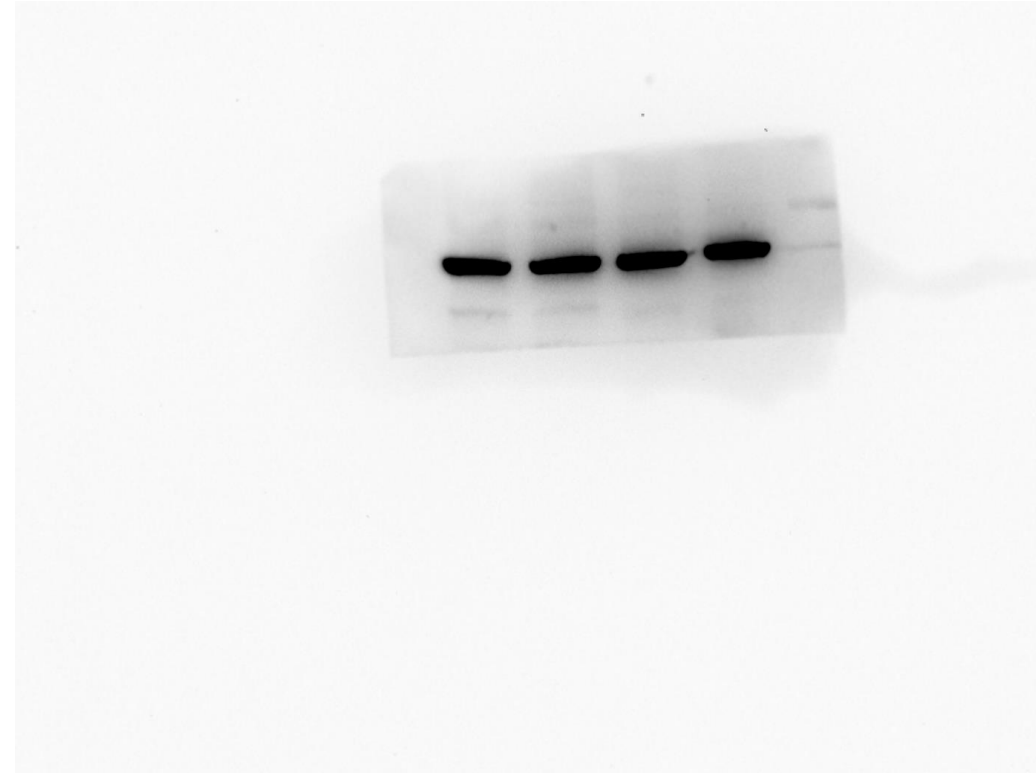
MCF-7/CLDN6+Vector
MCF-7/CLDN6+PBK

Fig. 4 G

β -actin 42kDa →



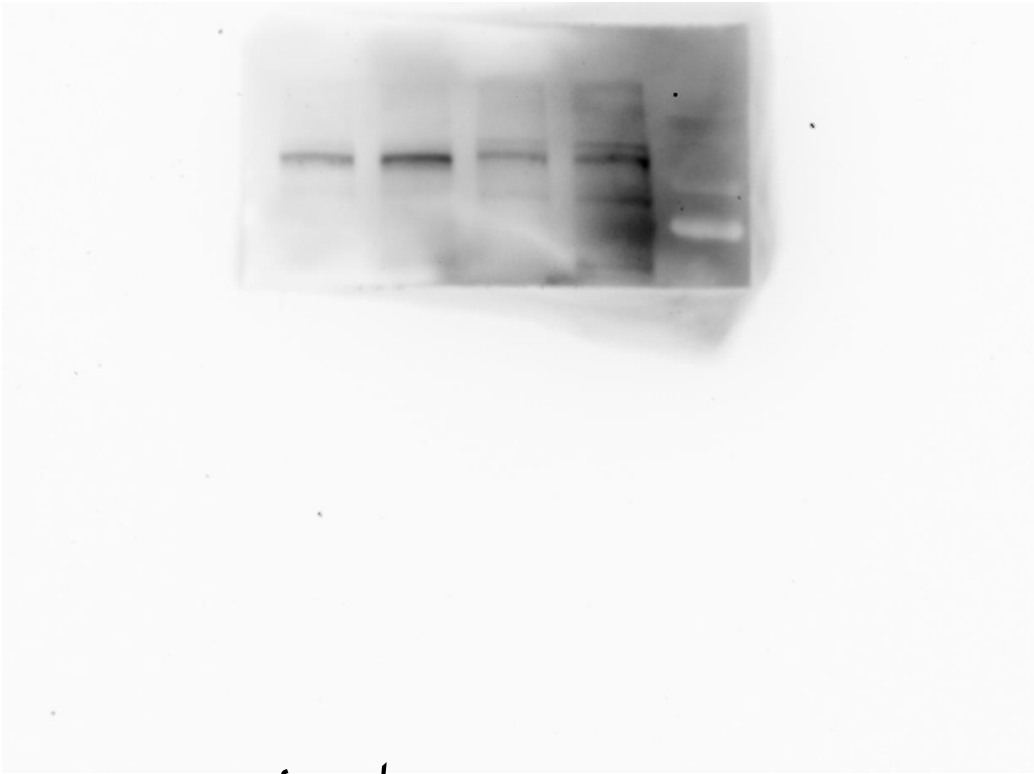
MDA-MB-231/CLDN6+Vector
MDA-MB-231/CLDN6+PBK



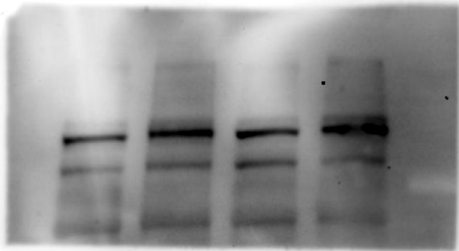
MCF-7/CLDN6+Vector
MCF-7/CLDN6+PBK

Fig. 4 H

NRF2 110kDa →



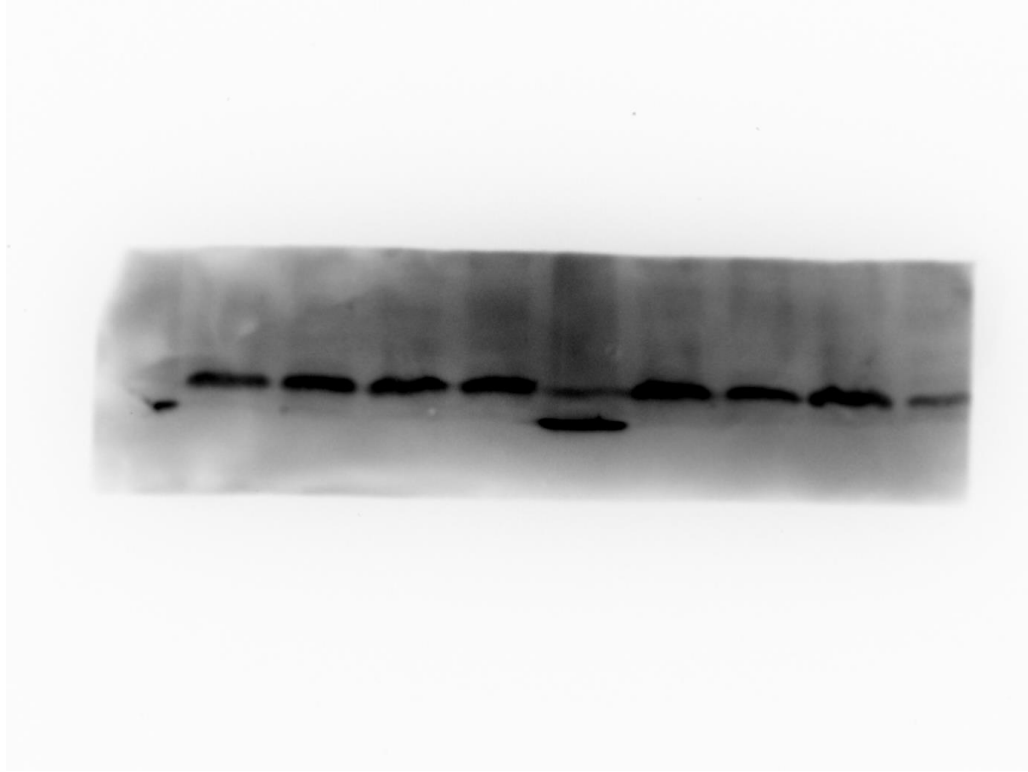
MDA-MB-231/CLDN6+Vector
MDA-MB-231/CLDN6+PBK



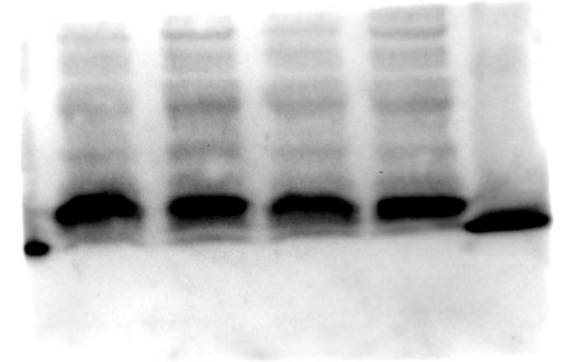
MCF-7/CLDN6+Vector
MCF-7/CLDN6+PBK

Fig. 4 H

H3 17kDa →



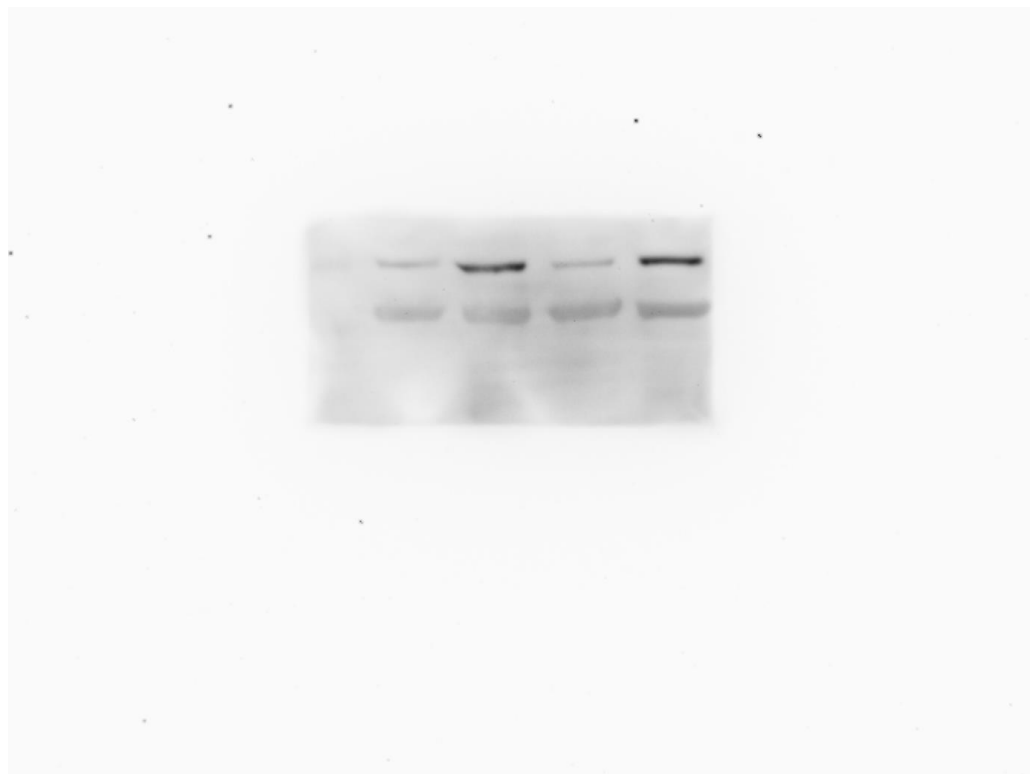
MDA-MB-231/CLDN6+Vector
MDA-MB-231/CLDN6+PBK



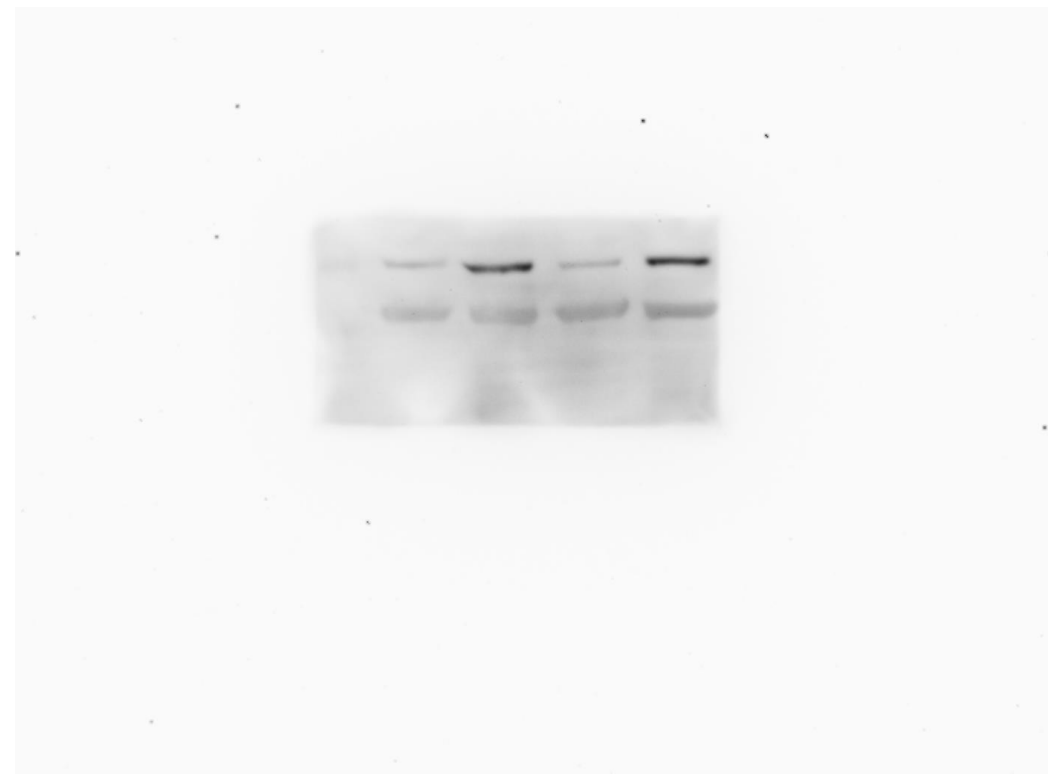
MCF-7/CLDN6+Vector
MCF-7/CLDN6+PBK

Fig. 4 H

β -tubulin 55kDa →



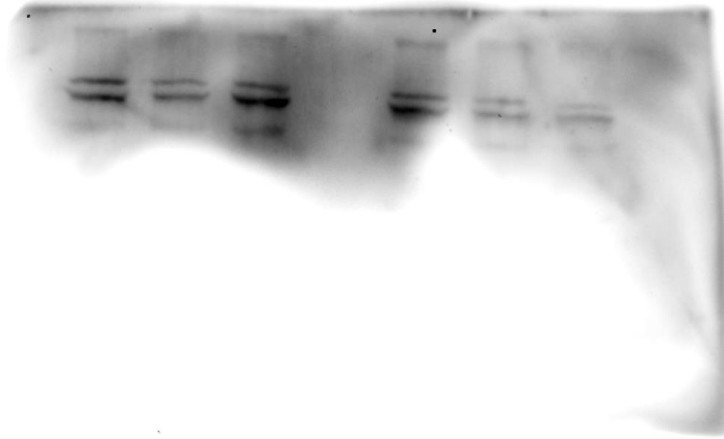
MDA-MB-231/CLDN6+Vector
MDA-MB-231/CLDN6+PBK



MCF-7/CLDN6+Vector
MCF-7/CLDN6+PBK

Fig. 4 J

NRF2 110kDa →



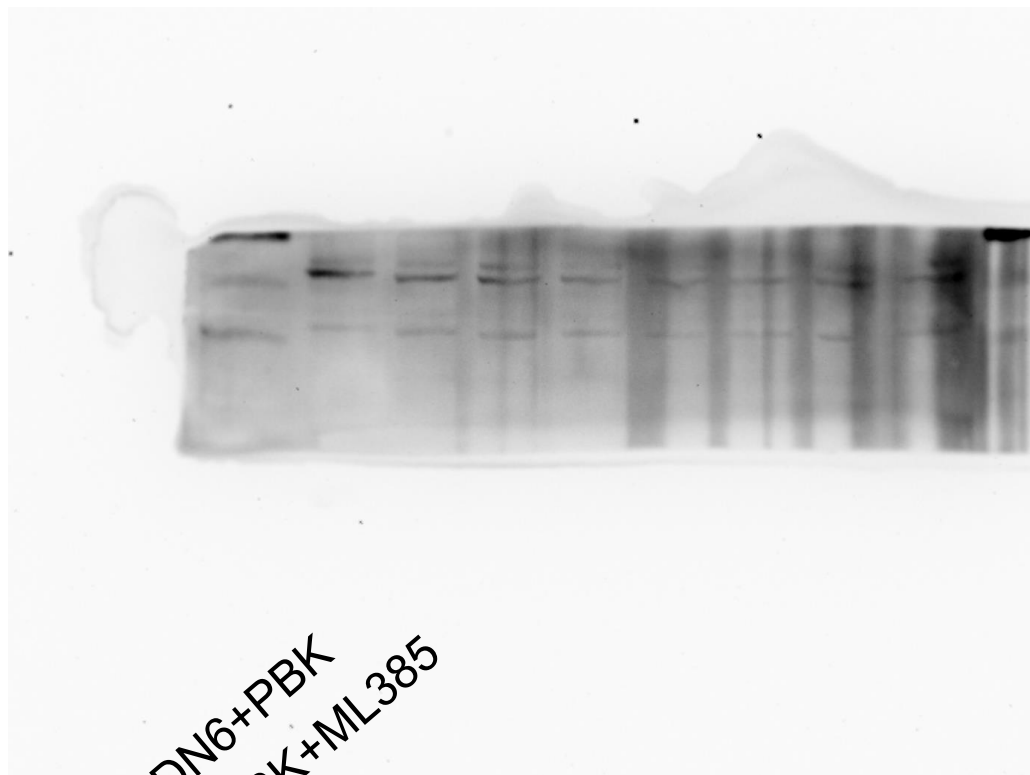
MDA-MB-231/CLDN6+PBK
MDA-MB-231/CLDN6+PBK+ML385



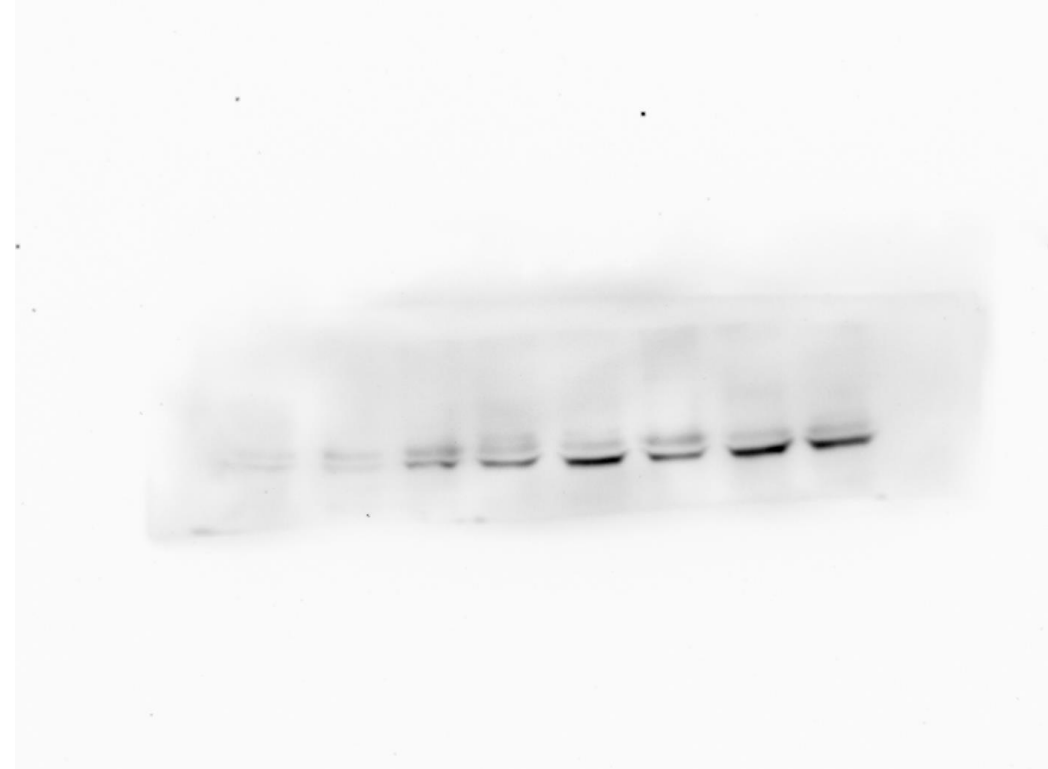
MCF-7/CLDN6+PBK
MCF-7/CLDN6+PBK+ML385

Fig. 4 J

G6PD 60kDa →



MDA-MB-231/CLDN6+PBK
MDA-MB-231/CLDN6+PBK+ML385



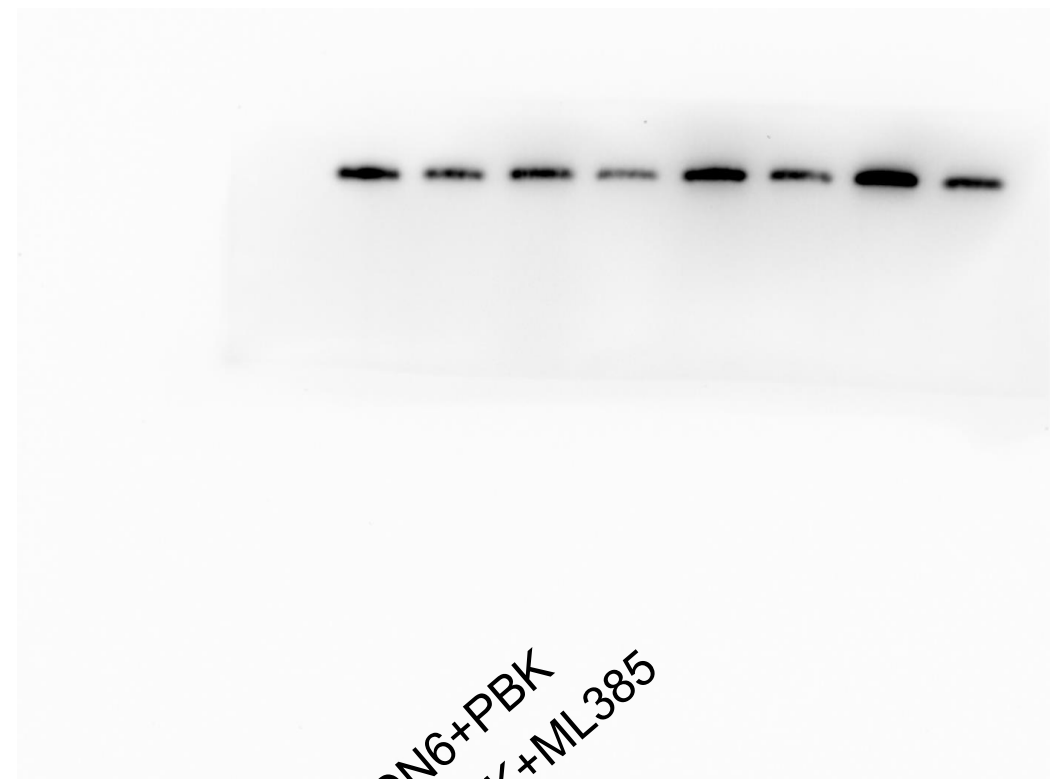
MCF-7/CLDN6+PBK
MCF-7/CLDN6+PBK+ML385

Fig. 4 J

GPX4 22kDa →



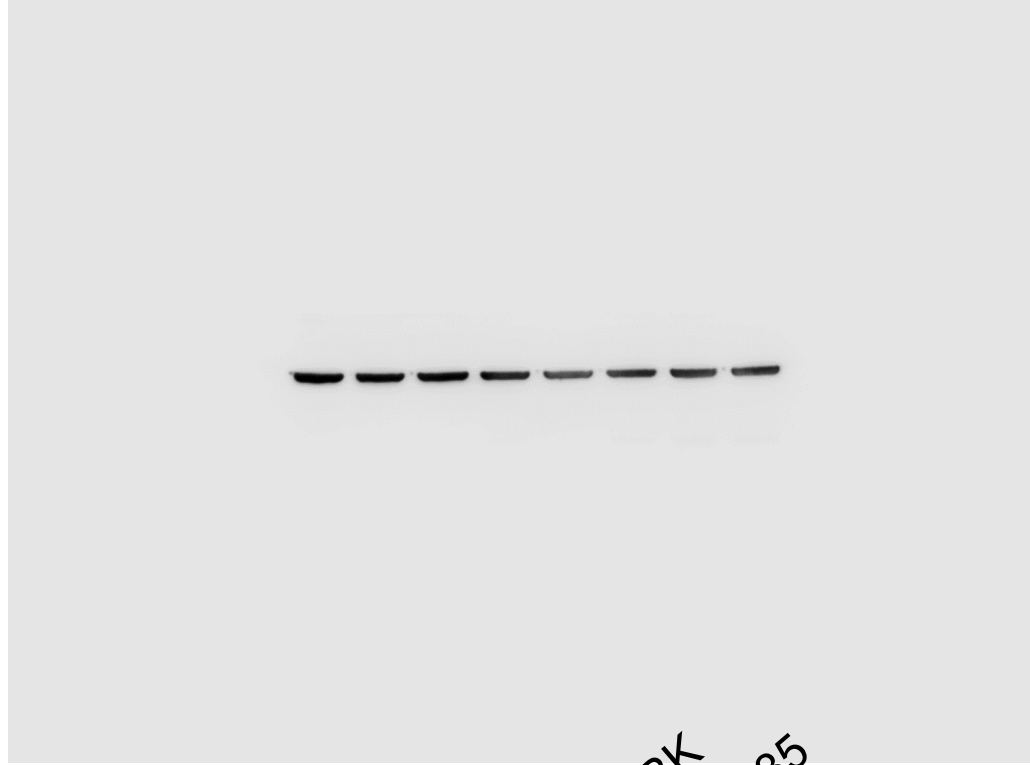
MDA-MB-231/CLDN6+PBK
MDA-MB-231/CLDN6+PBK+ML385



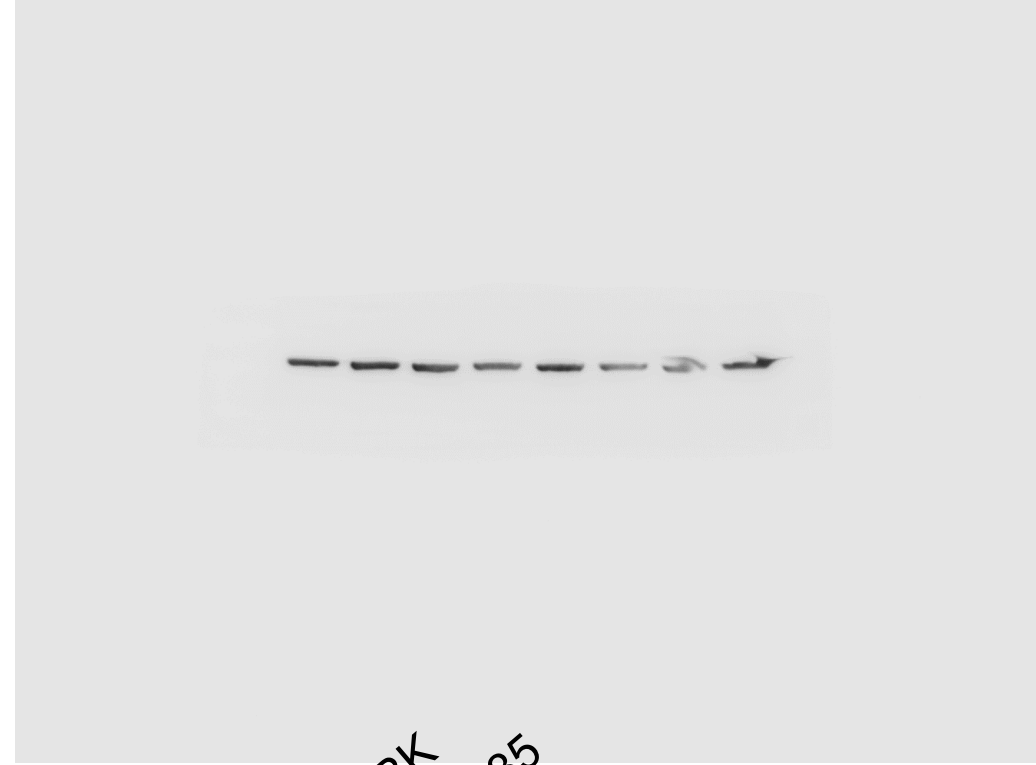
MCF-7/CLDN6+PBK
MCF-7/CLDN6+PBK+ML385

Fig. 4 J

β -actin 42kDa →



MDA-MB-231/CLDN6+PBK
MDA-MB-231/CLDN6+PBK+ML385



MCF-7/CLDN6+PBK
MCF-7/CLDN6+PBK+ML385

Fig. 5 C

DLG1 140kDa →

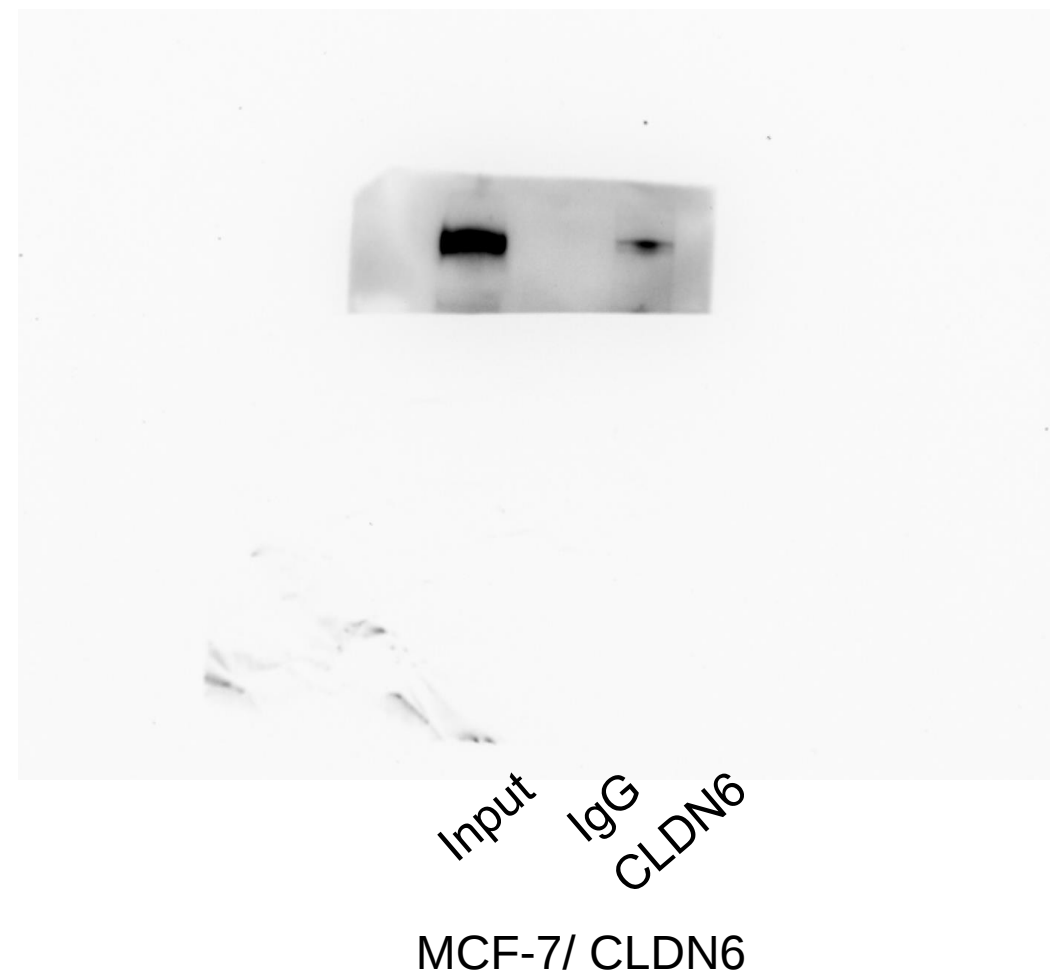
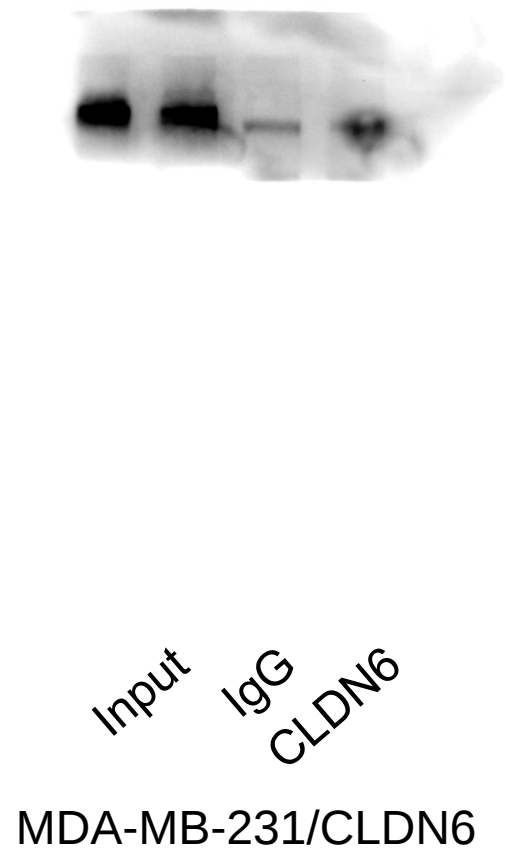
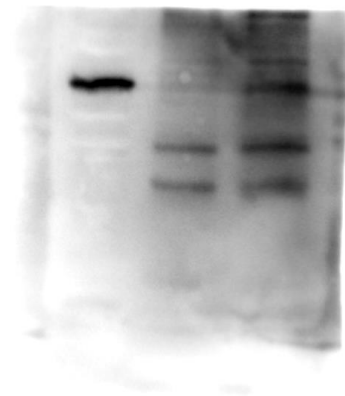


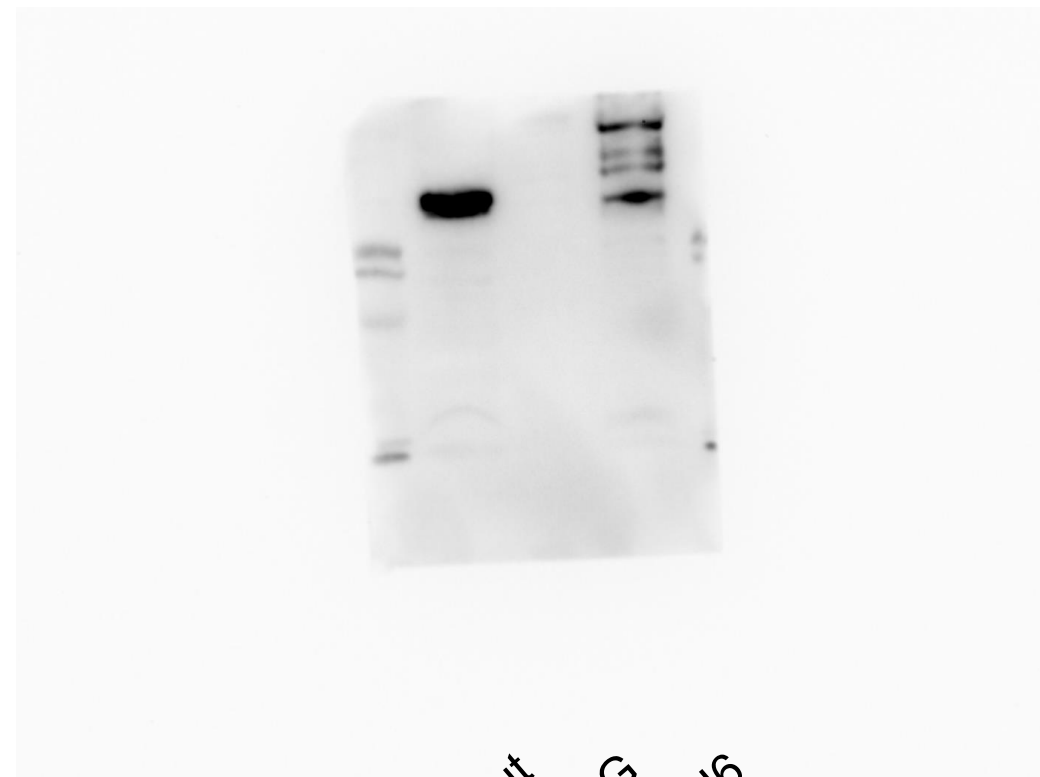
Fig. 5 C

PBK 36kDa →



Input IgG
CLDN6

MDA-MB-231/CLDN6



Input IgG
CLDN6

MCF-7/ CLDN6

Fig. 5 G

DLG1 140kDa →



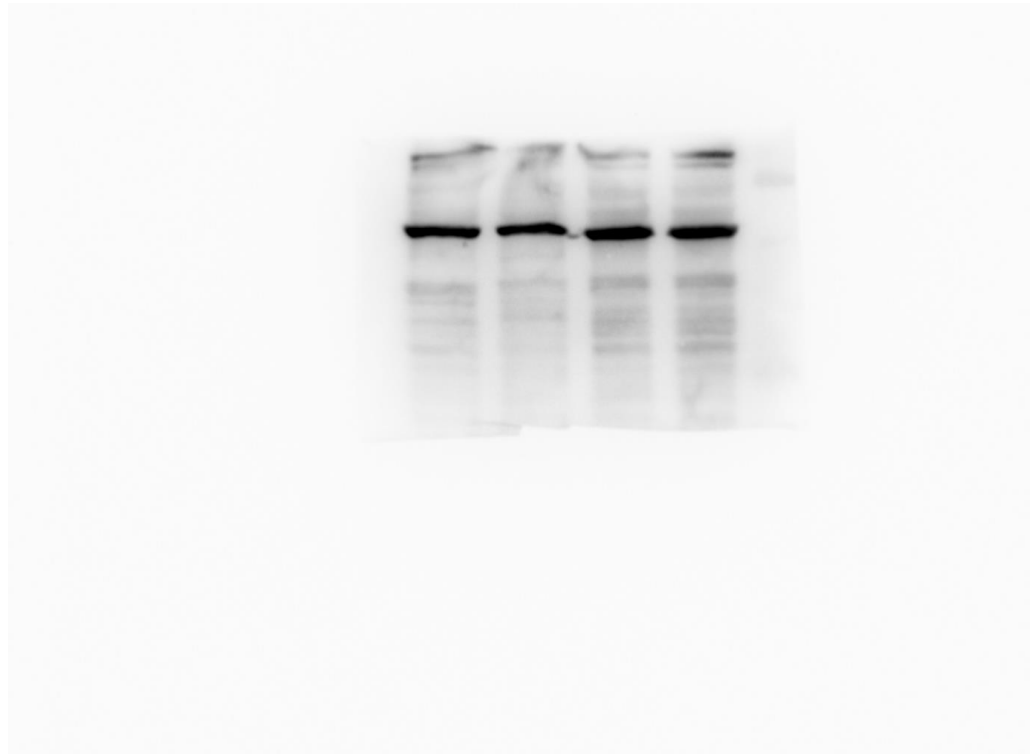
MDA-MB-231/Vector
MDA-MB-231/CLDN6



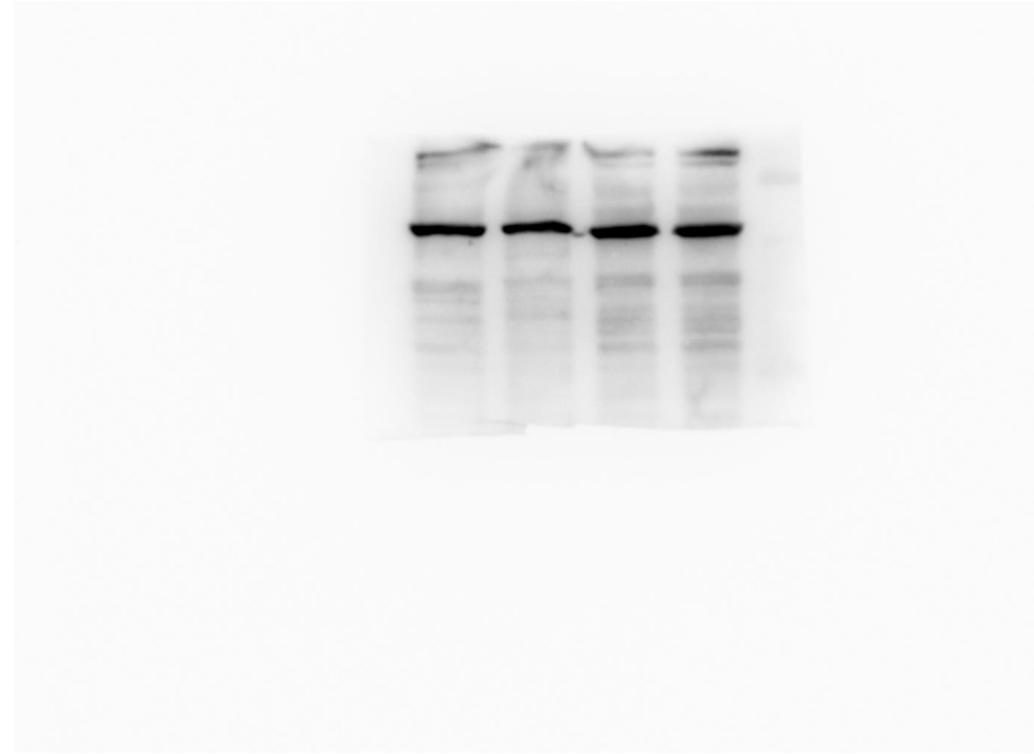
MCF-7/Vector
MCF-7/ CLDN6

Fig. 5 G

β -actin 42kDa →



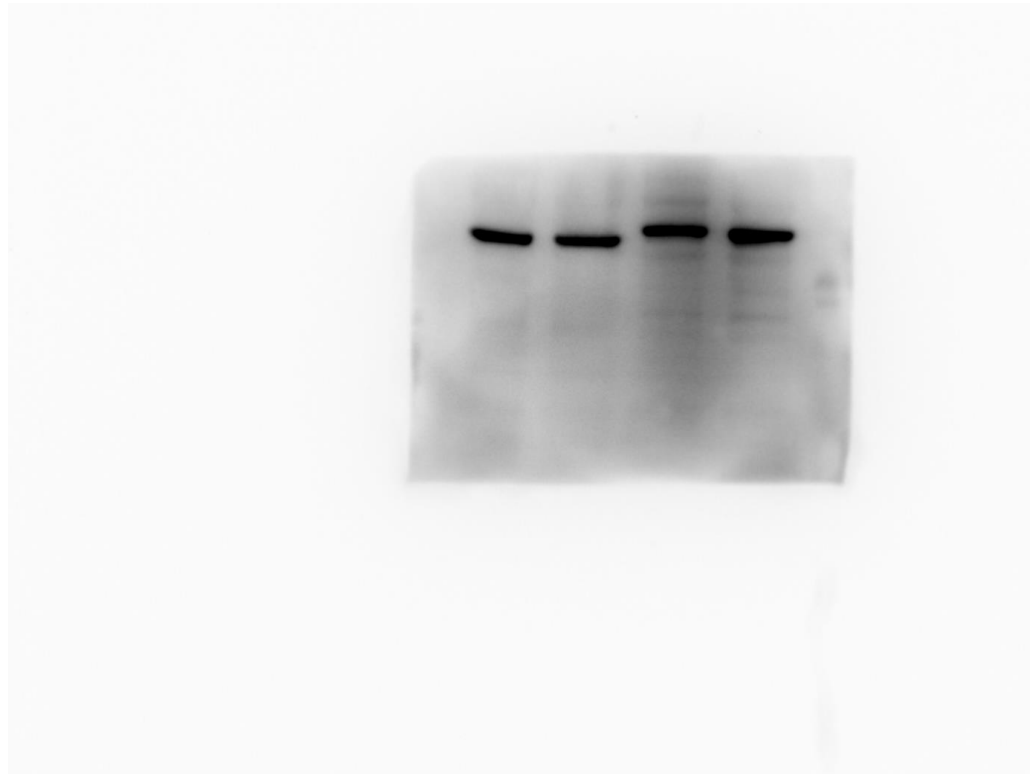
MDA-MB-231/Vector
MDA-MB-231/CLDN6



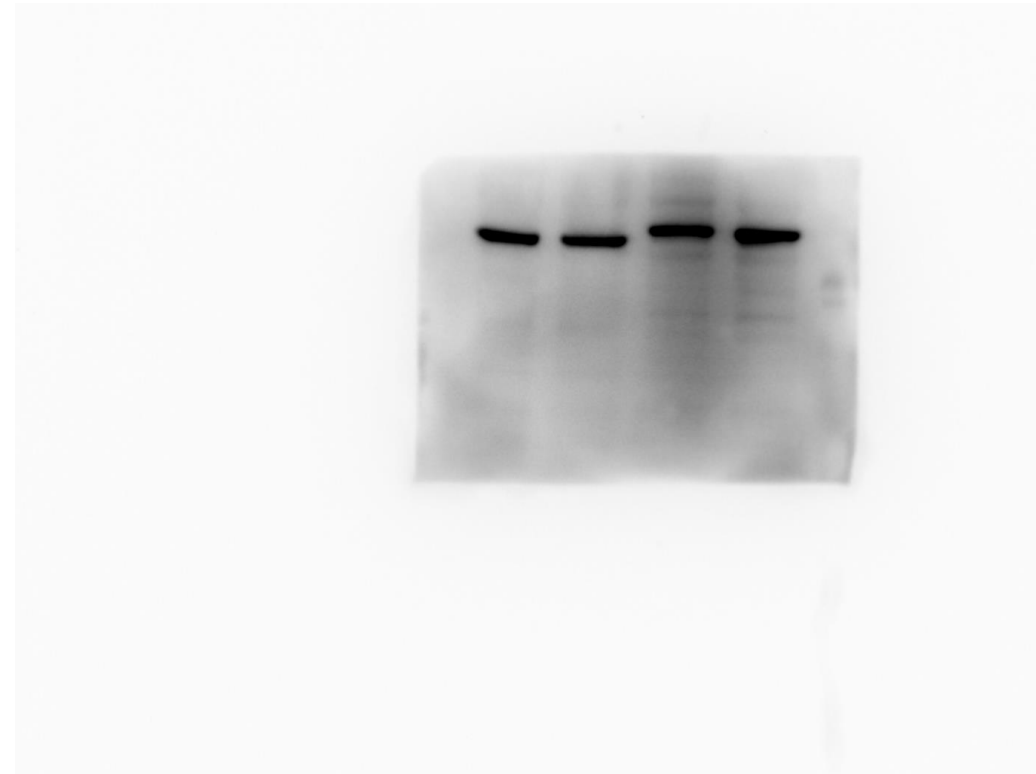
MCF-7/Vector
MCF-7/ CLDN6

Fig. 5 I

PBK 36kDa →



MDA-MB-231/Vector
MDA-MB-231/CLDN6 Δ PBM



MCF-7/Vector
MCF-7/ CLDN6 Δ PBM

Fig. 5 I

β -actin 42kDa →



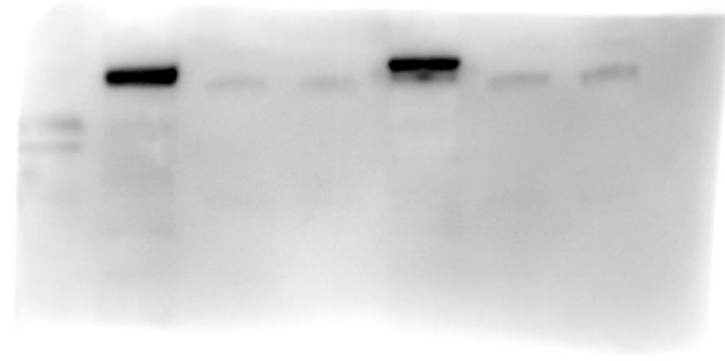
MDA-MB-231/Vector
MDA-MB-231/CLDN6 Δ PBM



MCF-7/Vector
MCF-7/ CLDN6 Δ PBM

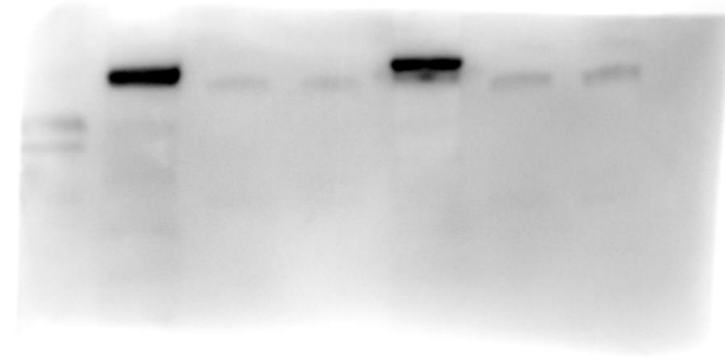
Fig. 5 J

DLG1 140kDa →



Input IgG
CLDN6

MDA-MB-231/ CLDN6^{ΔPBM}

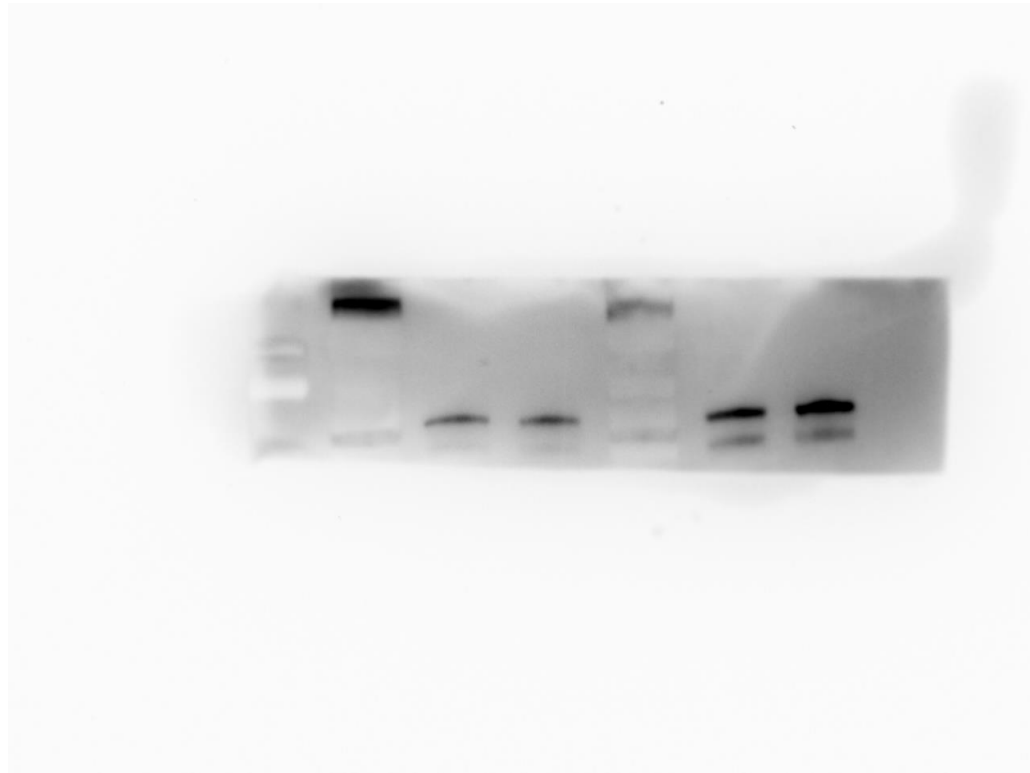


Input IgG
CLDN6

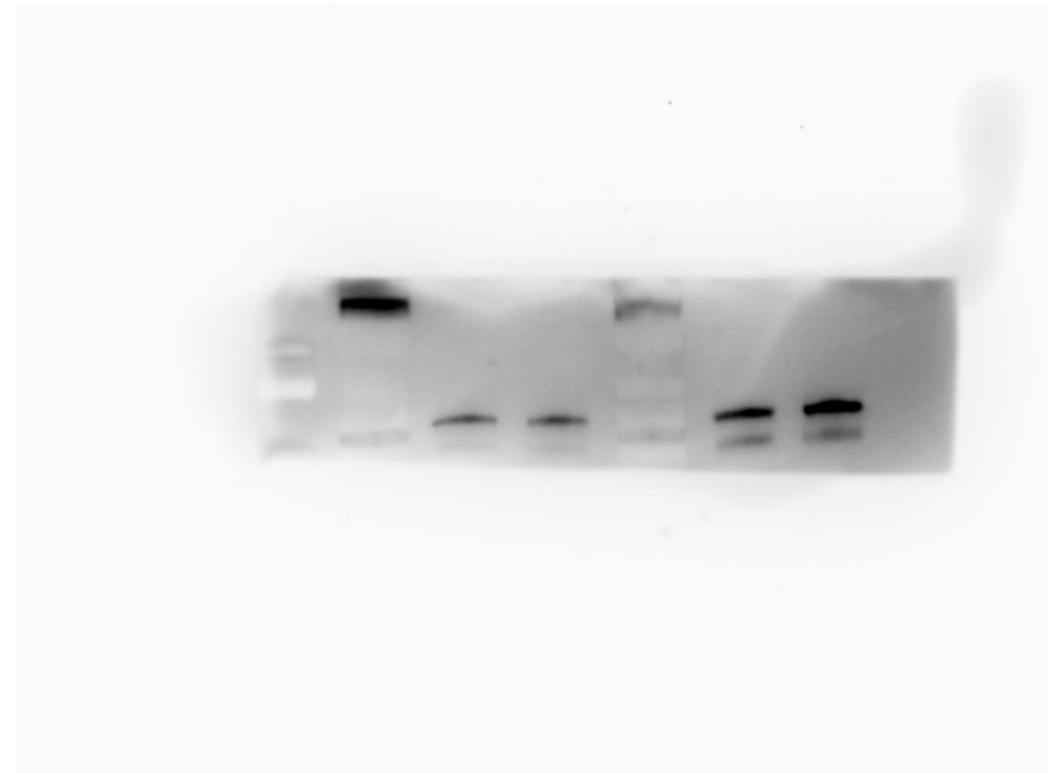
MCF-7/ CLDN6^{ΔPBM}

Fig. 5 J

PBK 36kDa →



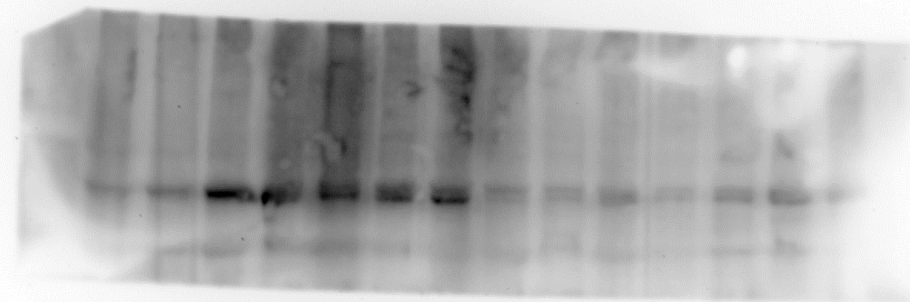
Input IgG CLDN6
MDA-MB-231/CLDN6



Input IgG CLDN6
MCF-7/ CLDN6

Fig. 6 E

NRF2 110kDa →



MDA-MB-231/Vector

MDA-MB-231/CLDN6

Fig. 6 E

GPX4 22kDa →

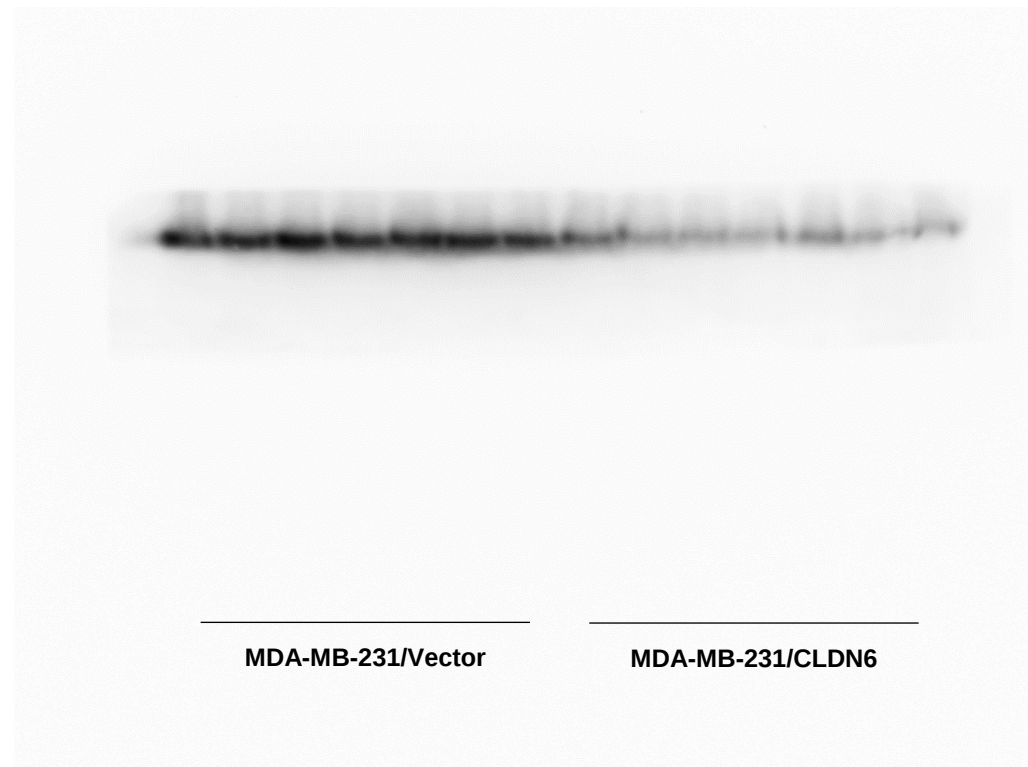
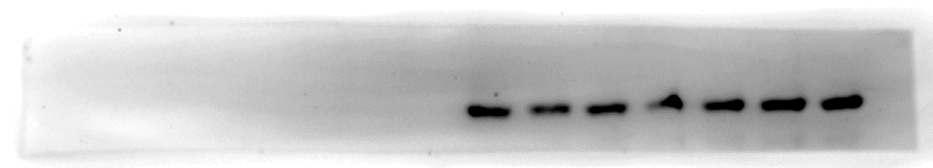


Fig. 6 E

CLDN6 23kDa →

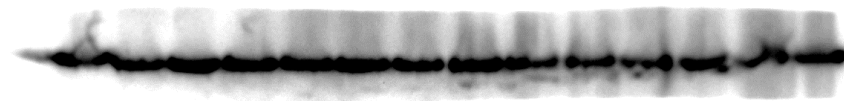


MDA-MB-231/Vector

MDA-MB-231/CLDN6

Fig. 6 E

β -actin 42kDa →



MDA-MB-231/Vector

MDA-MB-231/CLDN6

Fig. 6 E

NRF2 110kDa →

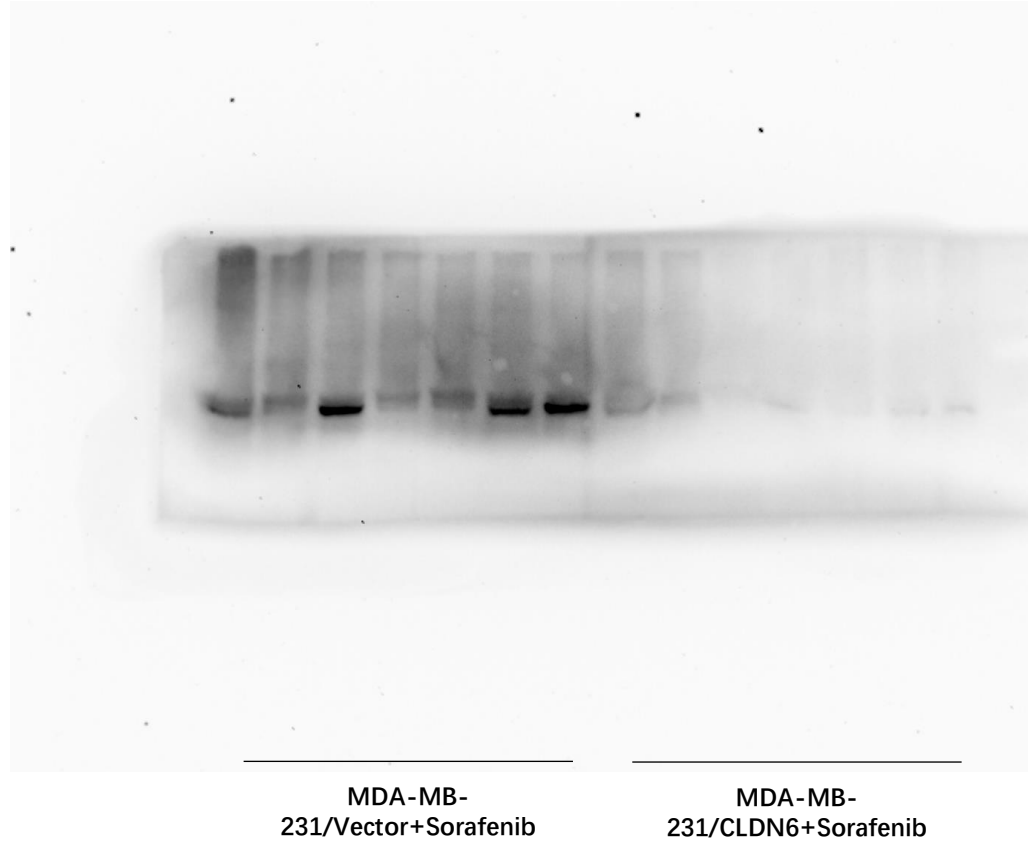


Fig. 6 E

GPX4 22kDa →

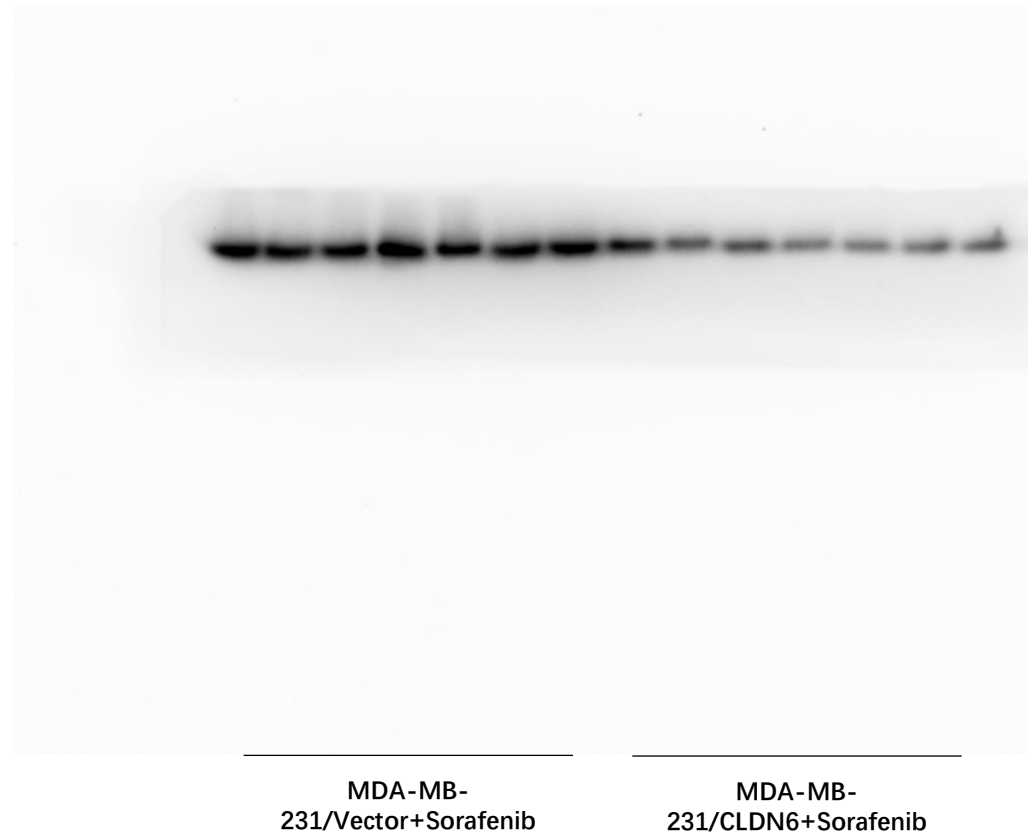


Fig. 6 E

CLDN6 23kDa →

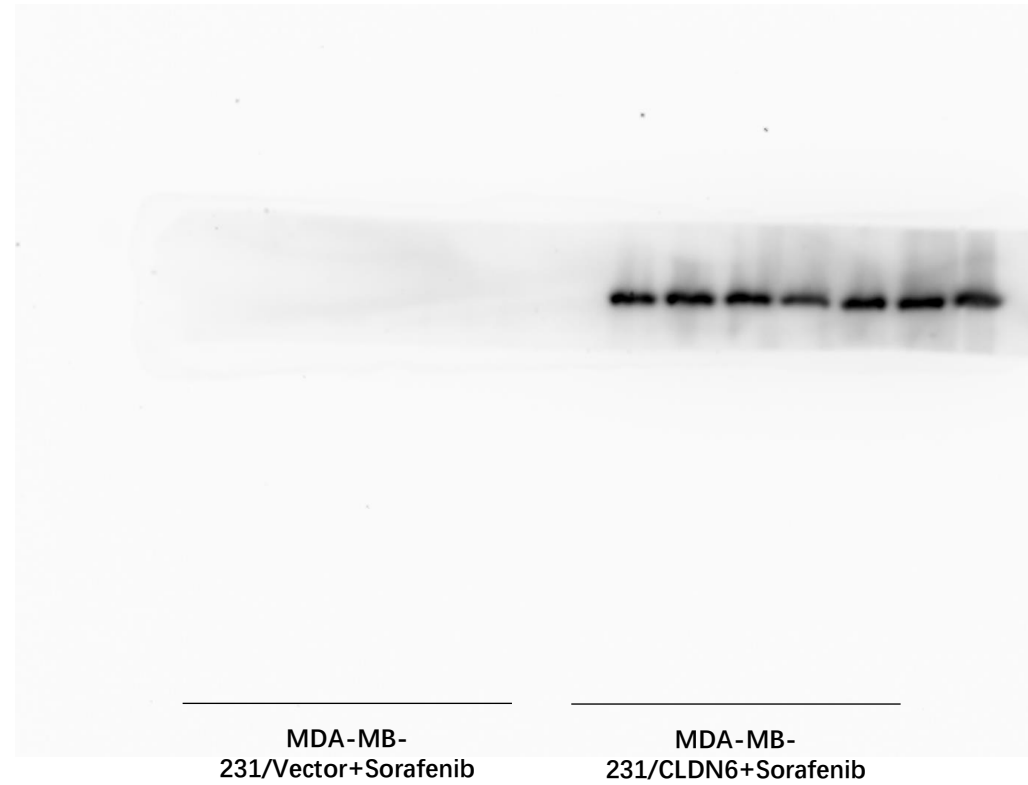
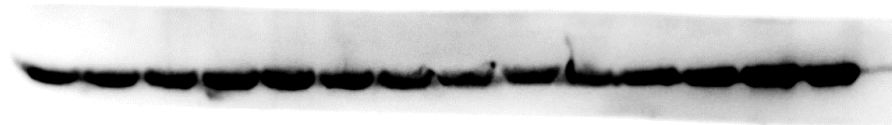


Fig. 6 E

β -actin 42kDa →



MDA-MB-
231/Vector+Sorafenib

MDA-MB-
231/CLDN6+Sorafenib