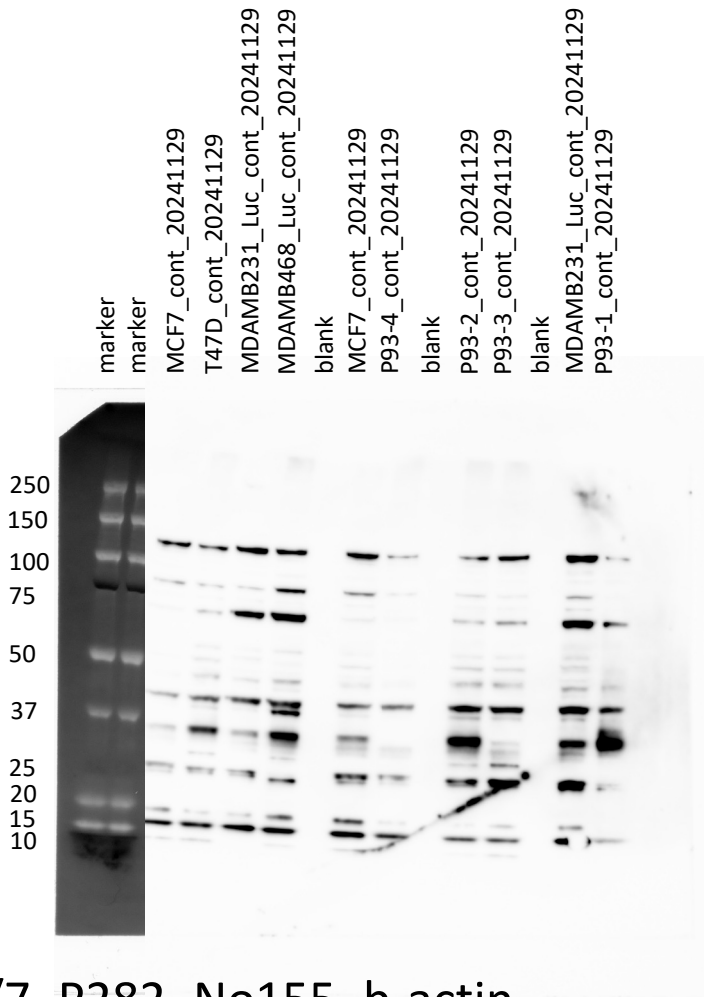


Figure 2A, 3D

western blot 12-26-2024
P362-No.155
1st : Adiponectin Receptor 1 Rabbit IgG Affinity Purify抗体(18993)MBL(100倍) 2024/12/24-2024/12/26 4°C o/n
2nd : rabbit(5,000倍) 2024/12/26 RT 1h
ChemiDoc : Immunostar



2025/1/7_P282_No155_b-actin

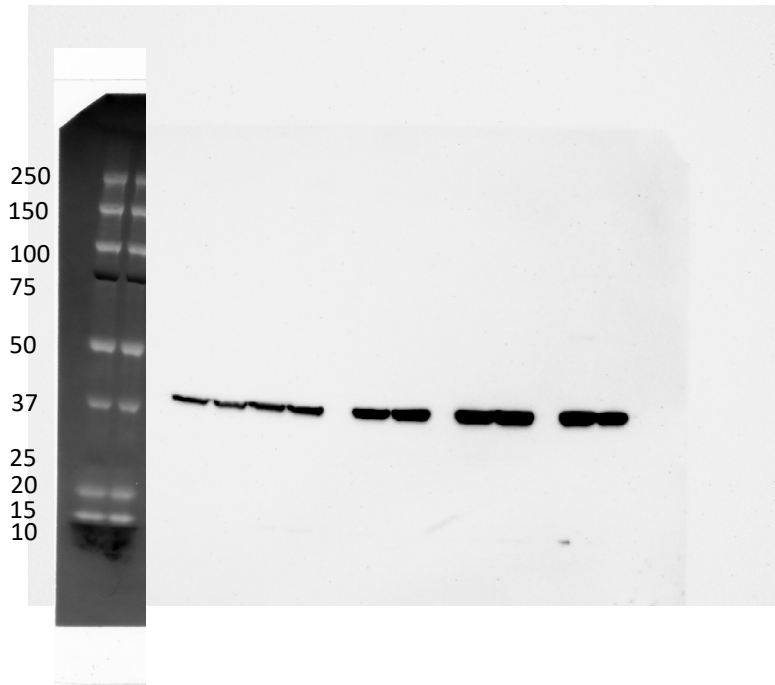
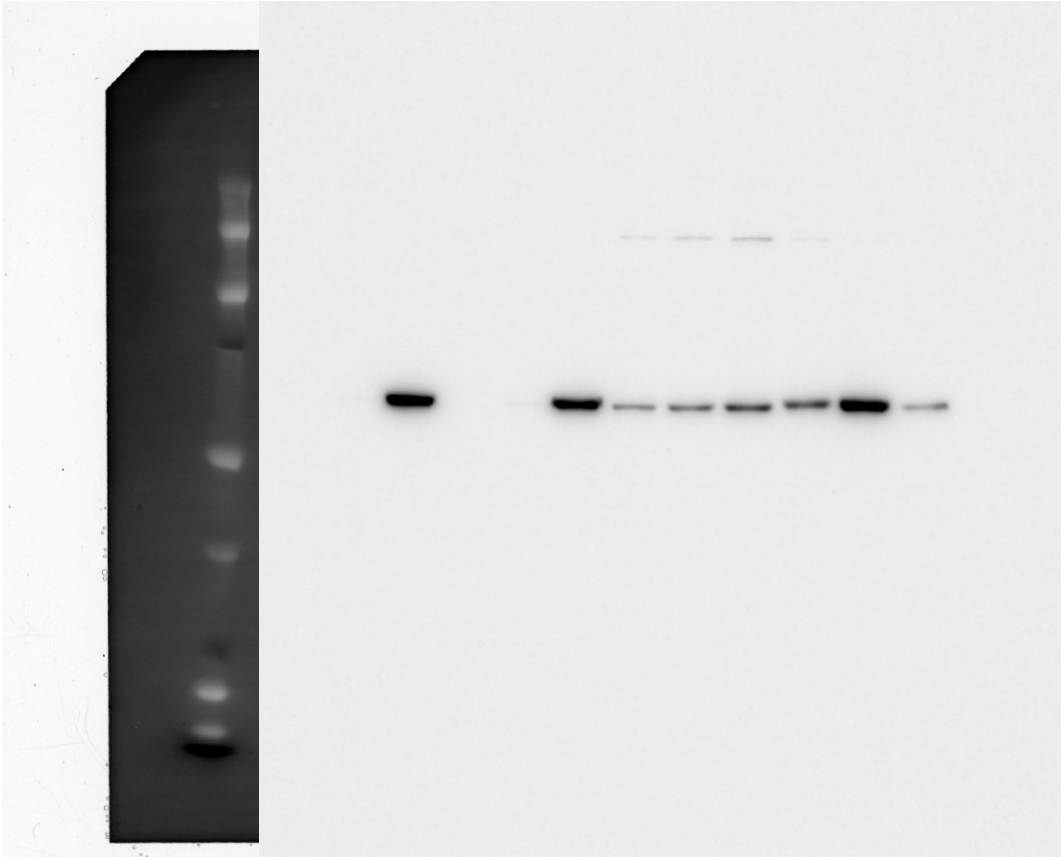


Figure 2C

2024/6/25_P282_No131_p-AMPK_CST2535



MCF7_cont_20240118

MCF7_A10-24h_20240118

MCF7_A40-24h_20240118

T47D_cont_20240118

T47D_A10-24h_20240118

T47D_A40-24h_20240118

MDA-MB231_cont_24h_20240322

MDA-MB231_A10_24h_20240322

MDA-MB231_A40_24h_20240322

MDA-MB468_Cont_Protein_24h_20240516

MDA-MB468_A10_Protein_24h_20240516

MDA-MB468_A40_Protein_24h_20240516

Figure 2C

2024/6/26 _P282_No131_AMPK_CST5831

MCF7_cont_20240118
MCF7_A10-24h_20240118
MCF7_A40-24h_20240118
T47D_cont_20240118
T47D_A10-24h_20240118
T47D_A40-24h_20240118
MDA-MB231_cont_24h_20240322
MDA-MB231_A10_24h_20240322
MDA-MB231_A40_24h_20240322
MDA-MB468_Cont_Protein_24h_20240516
MDA-MB468_A10_Protein_24h_20240516
MDA-MB468_A40_Protein_24h_20240516

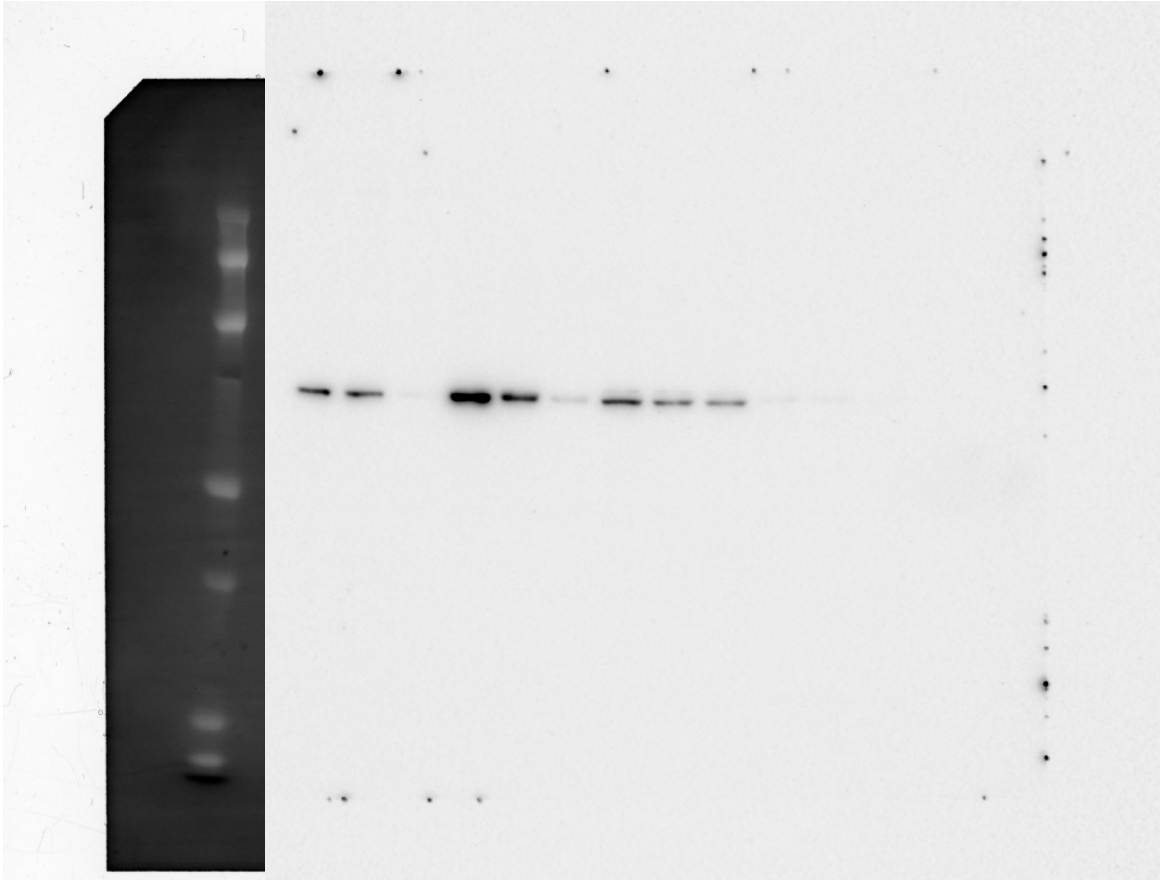


Figure 2C

2024/7/5 _P282_No131_b-actin

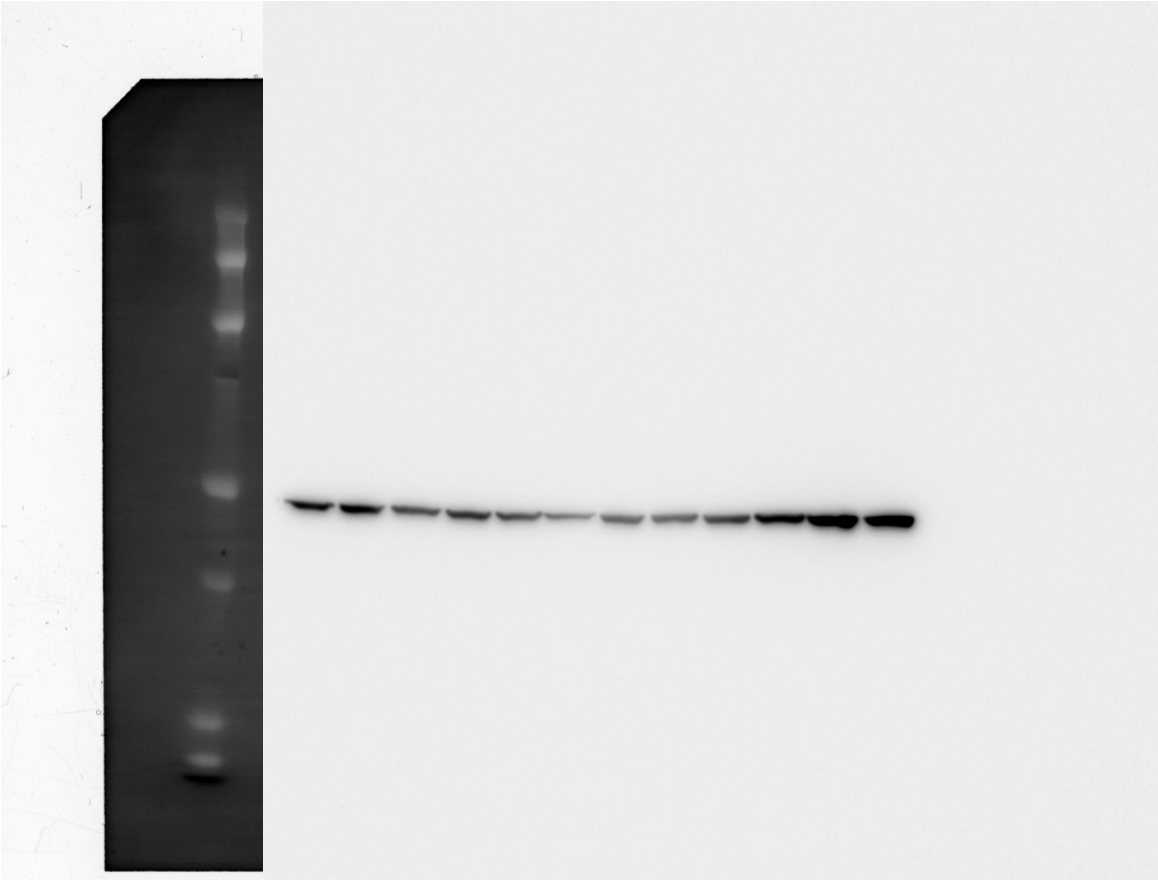
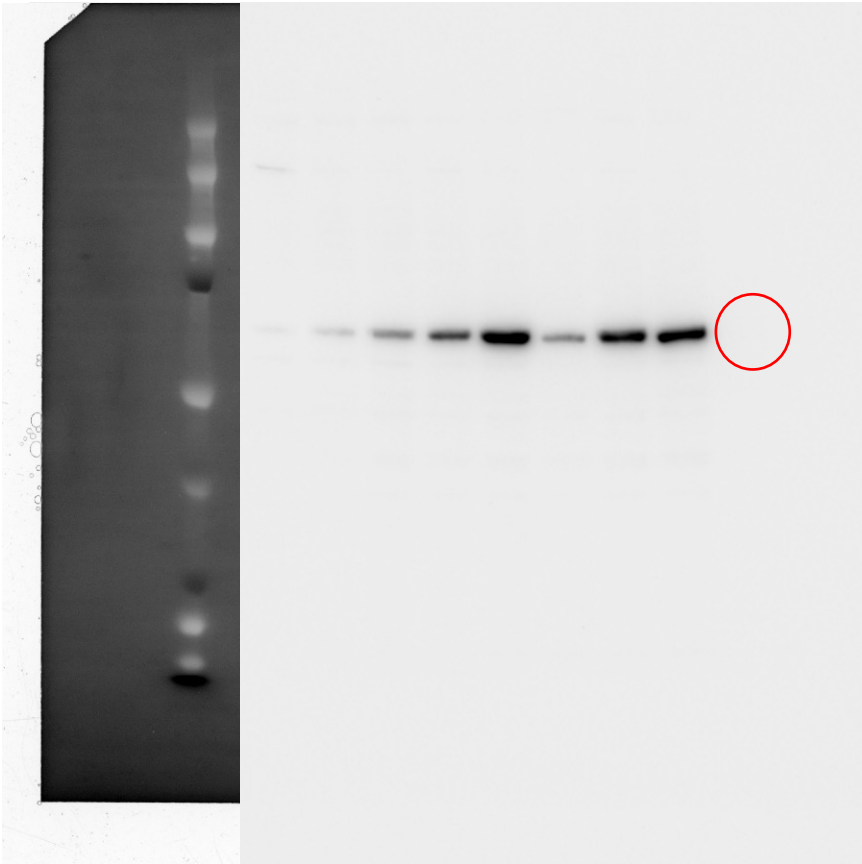


Figure 2C

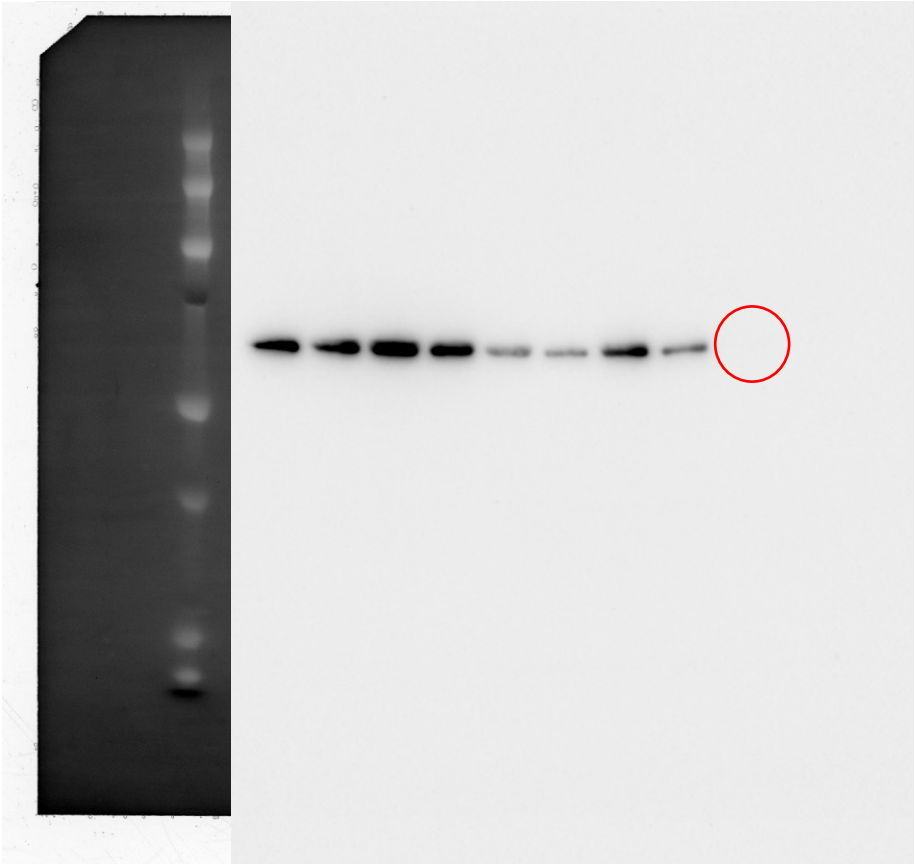
2024/5/23 No127 p-AMPK CST2535



※MDA-MB468_A40_Protein_48h_20240517は
アプライ量5.8ug/lane

Figure 2C

2024/5/28 No127 AMPK CST5831

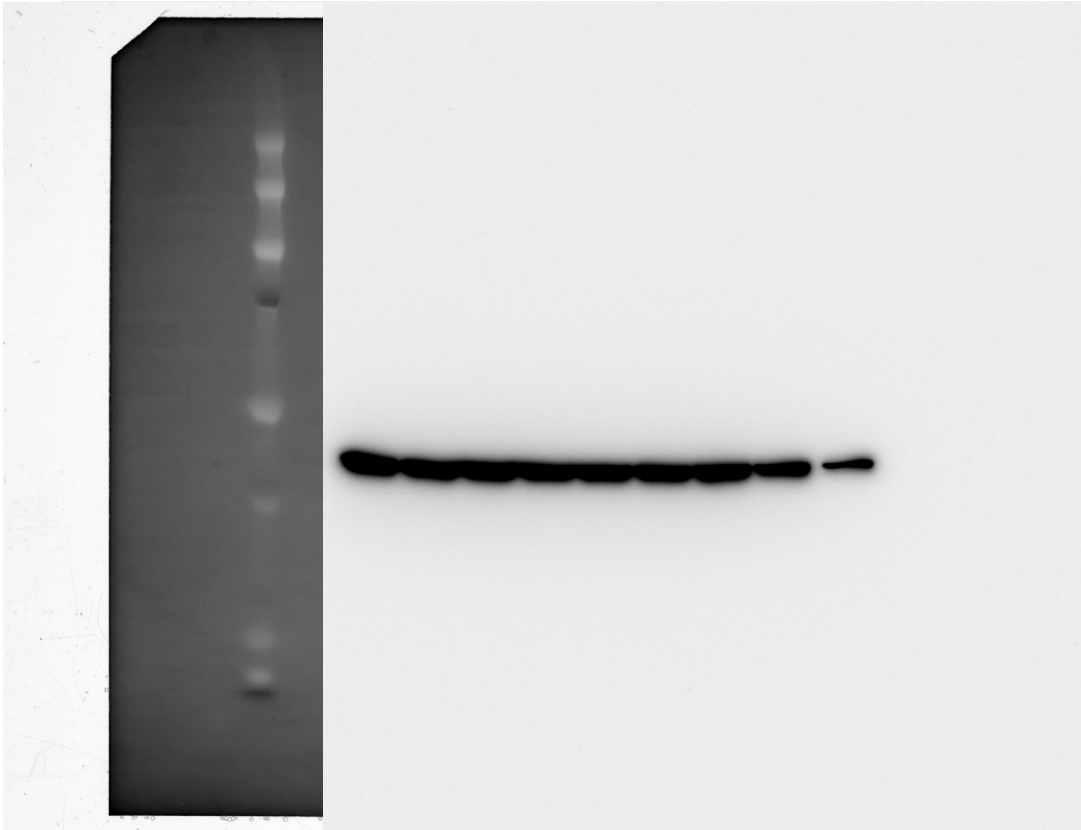


MDA-MB468_Cont_Protein_1h_20240515
MDA-MB468_A10_Protein_1h_20240515
MDA-MB468_A40_Protein_1h_20240515
MDA-MB468_Cont_Protein_24h_20240516
MDA-MB468_A10_Protein_24h_20240516
MDA-MB468_A40_Protein_24h_20240516
MDA-MB468_Cont_Protein_48h_20240517
MDA-MB468_A10_Protein_48h_20240517
MDA-MB468_A40_Protein_48h_20240517

※MDA-MB468_A40_Protein_48h_20240517は
アプライ量5.8ug/lane

Figure 2C

2024/6/10 No127 β -actin CST4970

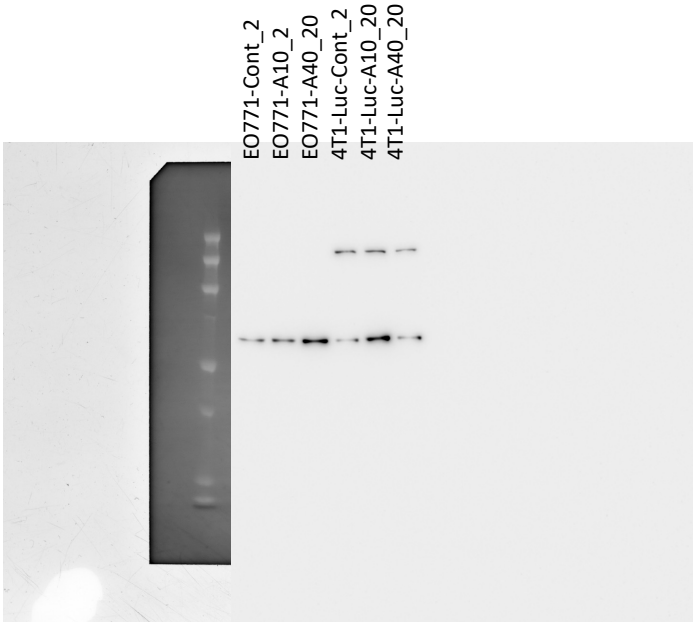


MDA-MB468_Cont_Protein_1h_20240515
MDA-MB468_A10_Protein_1h_20240515
MDA-MB468_A40_Protein_1h_20240515
MDA-MB468_Cont_Protein_24h_20240516
MDA-MB468_A10_Protein_24h_20240516
MDA-MB468_A40_Protein_24h_20240516
MDA-MB468_Cont_Protein_48h_20240517
MDA-MB468_A10_Protein_48h_20240517
MDA-MB468_A40_Protein_48h_20240517

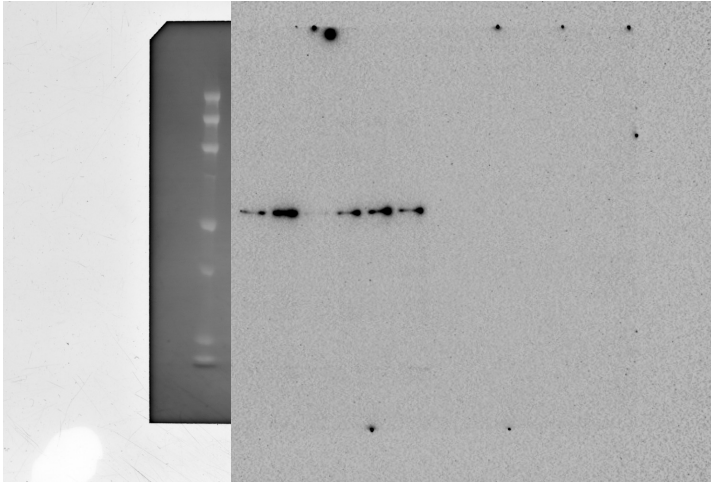
※MDA-MB468_A40_Protein_48h_20240517は
アプライ量5.8ug/lane

Figure 2C

20240625_pAMPK



20240626_AMPK



202406702_b-actin

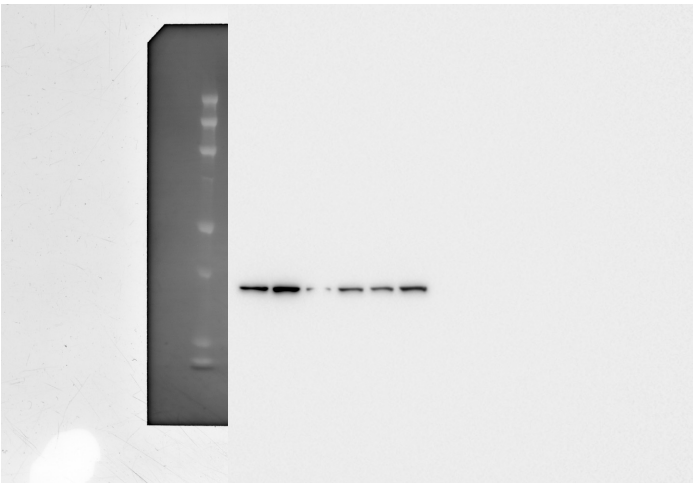
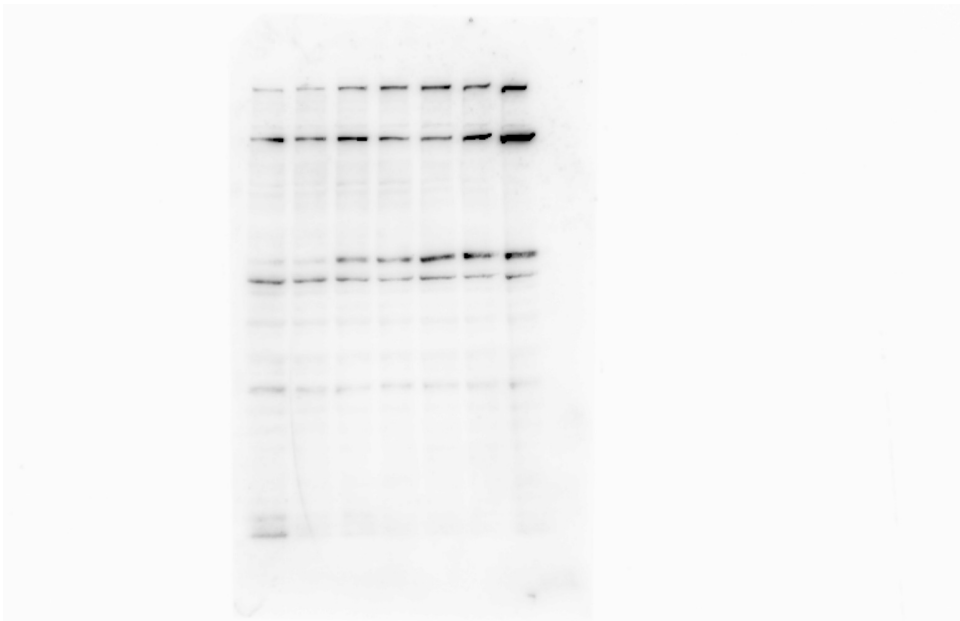


Figure 2C

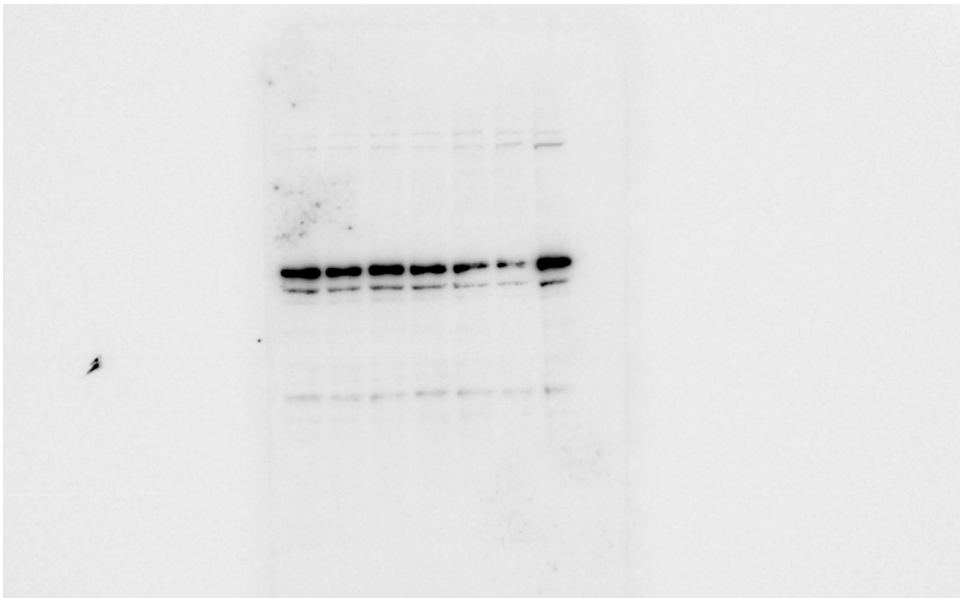
Chronological exposure of
AdipoRON
4T1-Luc (A40) No63

C 0 5 10 15 30 40 (min)

2022-7-4AMPK



2022-7-12-
AMPK



β -actin



Figure 4C

20241211_P350_no154_ER_cst8644

20241206_P350_no154_BRCA1_CST50799

MCF7_cont_20240118
MCF7_A10-24h_20240118
MCF7_A40-24h_20240118
T47D_cont_20240118
T47D_A10-24h_20240118
T47D_A40-24h_20240118
MDA-MB231_cont_24h_20240322
MDA-MB231_A10_24h_20240322
MDA-MB231_A40_24h_20240322
MDA-MB468_Cont_Protein_24h_20240516
MDA-MB468_A10_Protein_24h_20240516
MDA-MB468_A40_Protein_24h_20240516

MCF7_cont_20240118
MCF7_A10-24h_20240118
MCF7_A40-24h_20240118
T47D_cont_20240118
T47D_A10-24h_20240118
T47D_A40-24h_20240118
MDA-MB231_cont_24h_20240322
MDA-MB231_A10_24h_20240322
MDA-MB231_A40_24h_20240322
MDA-MB468_Cont_Protein_24h_20240516
MDA-MB468_A10_Protein_24h_20240516
MDA-MB468_A40_Protein_24h_20240516

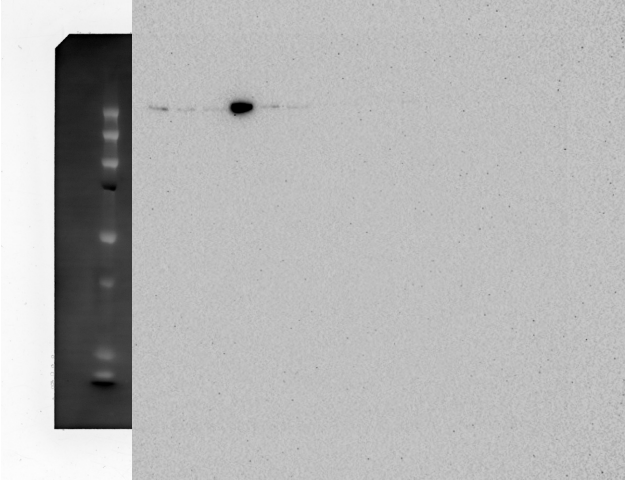
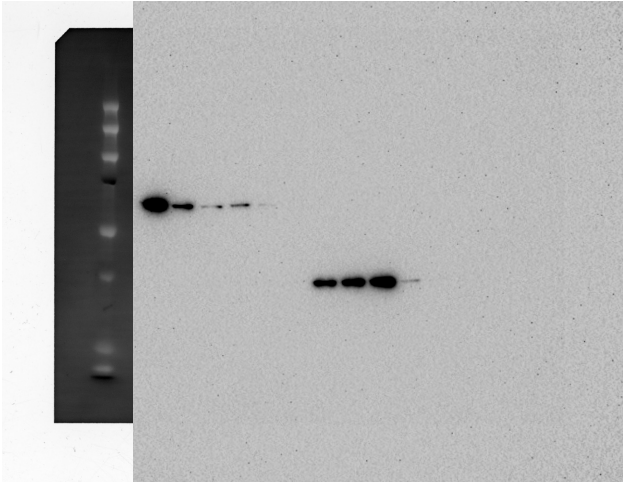
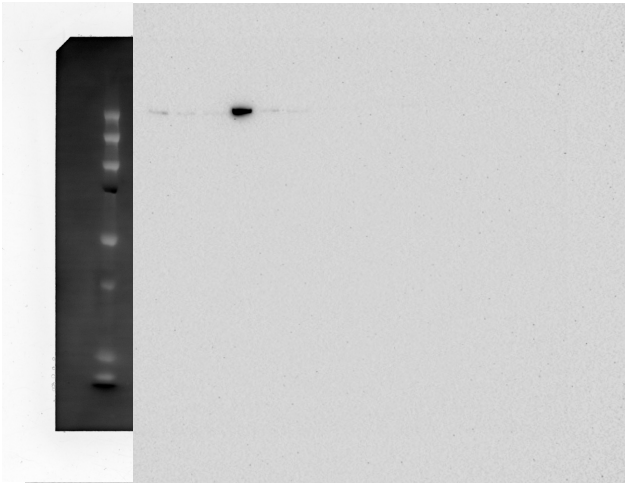
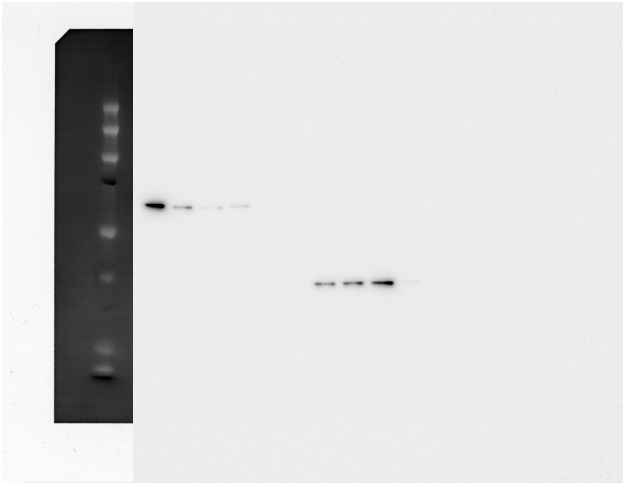
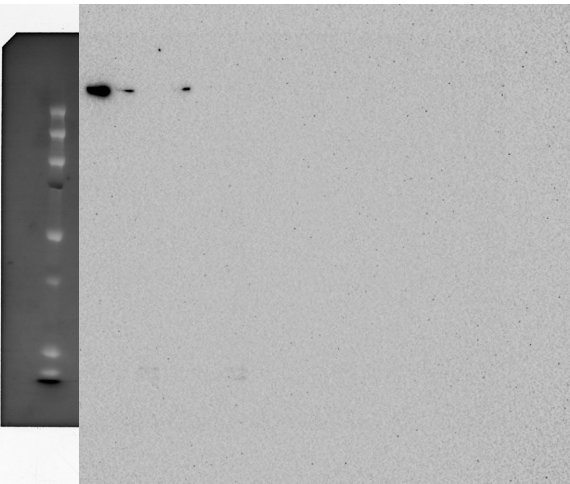
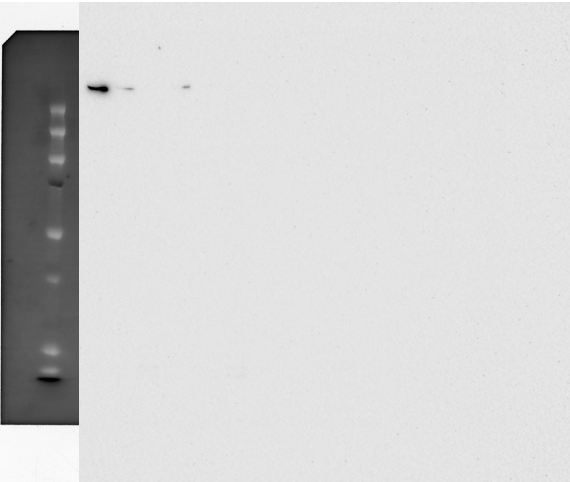


Figure 4C

20241120_P350_no154_BRCA2_CST10741

20241219_cell line_b-actin_cst4970

MCF7_cont_20240118
MCF7_A10-24h_20240118
MCF7_A40-24h_20240118
T47D_cont_20240118
T47D_A10-24h_20240118
T47D_A40-24h_20240118
MDA-MB231_cont_24h_20240322
MDA-MB231_A10_24h_20240322
MDA-MB231_A40_24h_20240322
MDA-MB468_Cont_Protein_24h_20240516
MDA-MB468_A10_Protein_24h_20240516
MDA-MB468_A40_Protein_24h_20240516



MCF7_cont_20240118
MCF7_A10-24h_20240118
MCF7_A40-24h_20240118
T47D_cont_20240118
T47D_A10-24h_20240118
T47D_A40-24h_20240118
MDA-MB231_cont_24h_20240322
MDA-MB231_A10_24h_20240322
MDA-MB231_A40_24h_20240322
MDA-MB468_Cont_Protein_24h_20240516
MDA-MB468_A10_Protein_24h_20240516
MDA-MB468_A40_Protein_24h_20240516

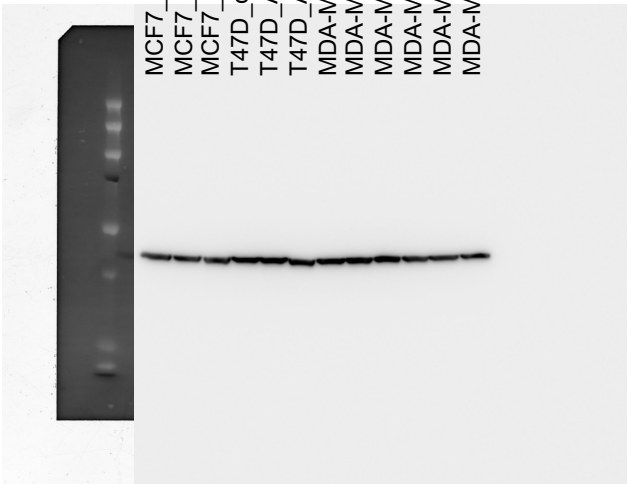
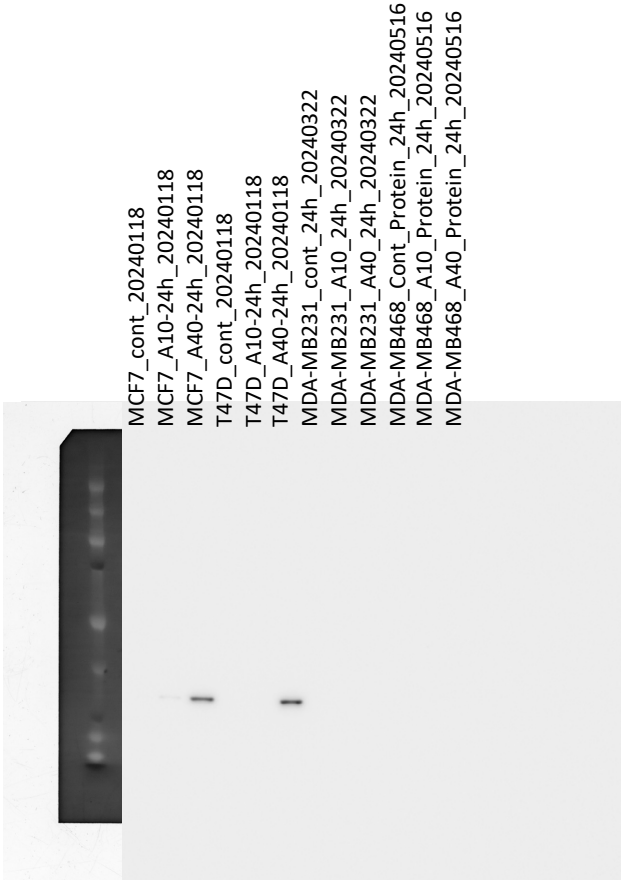


Figure 4C

2024/9/19_P322_No.141_HO-1/HMOX1_CST43966



2024/10/31_P322_No.141_bactin

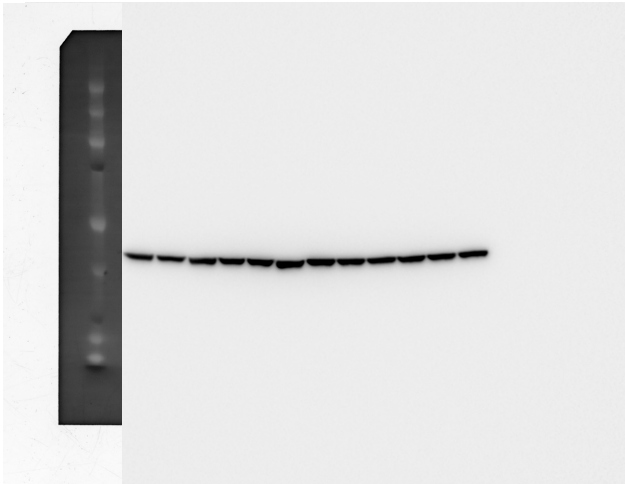


Figure 4C

2024/8/15_P309_No.139_CHOP/DDIT3_CST2895

MCF7_cont_20240118
MCF7_A10-24h_20240118
MCF7_A40-24h_20240118
T47D_cont_20240118
T47D_A10-24h_20240118
T47D_A40-24h_20240118
MDA-MB231_cont_24h_20240322
MDA-MB231_A10_24h_20240322
MDA-MB231_A40_24h_20240322
MDA-MB468_Cont_Protein_24h_20240516
MDA-MB468_A10_Protein_24h_20240516
MDA-MB468_A40_Protein_24h_20240516

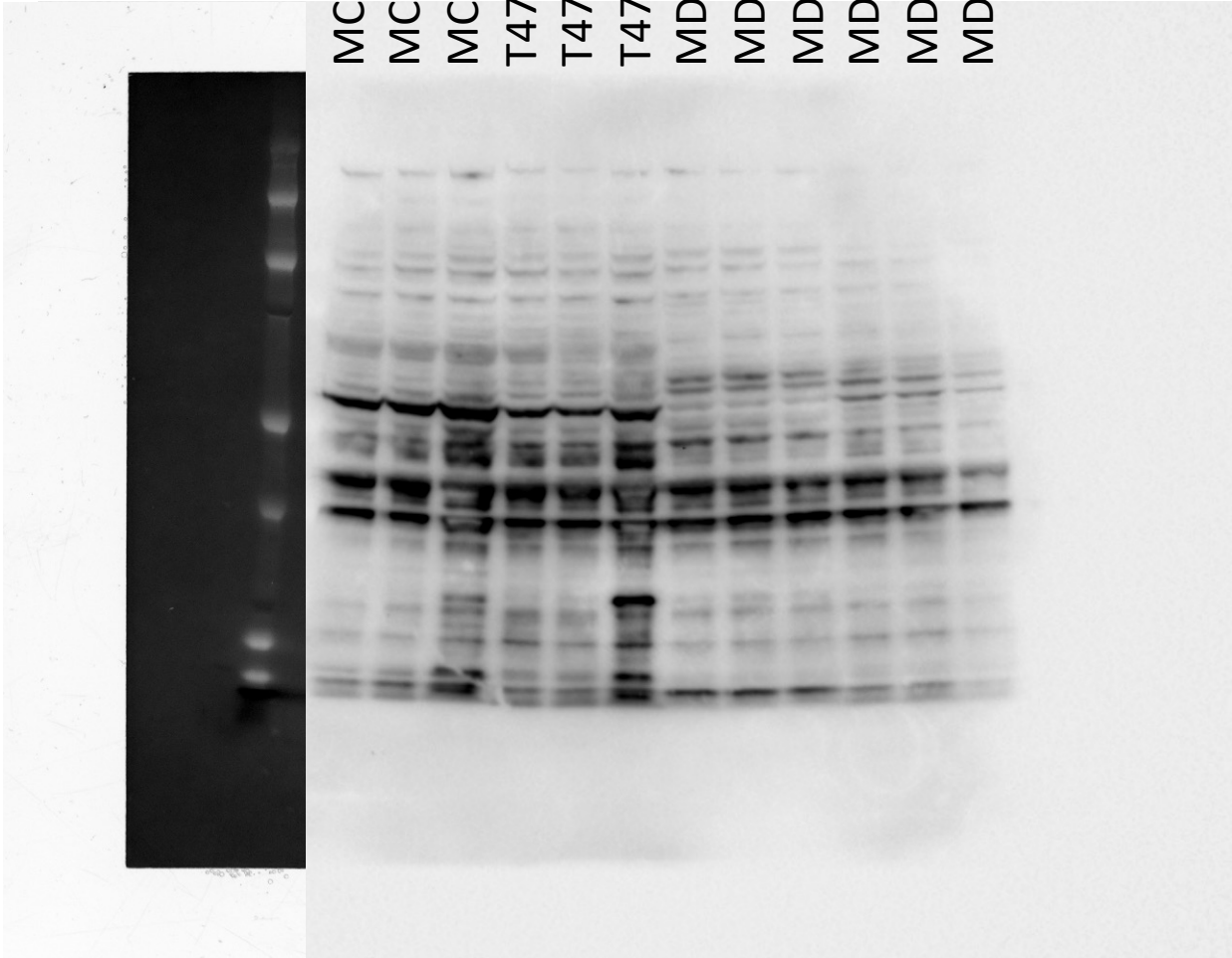


Figure 4C

2024/8/20_P309_No.139_IRE1a

MCF7_cont_20240118
MCF7_A10-24h_20240118
MCF7_A40-24h_20240118
T47D_cont_20240118
T47D_A10-24h_20240118
T47D_A40-24h_20240118
MDA-MB231_cont_24h_20240322
MDA-MB231_A10_24h_20240322
MDA-MB231_A40_24h_20240322
MDA-MB468_Cont_Protein_24h_20240516
MDA-MB468_A10_Protein_24h_20240516
MDA-MB468_A40_Protein_24h_20240516

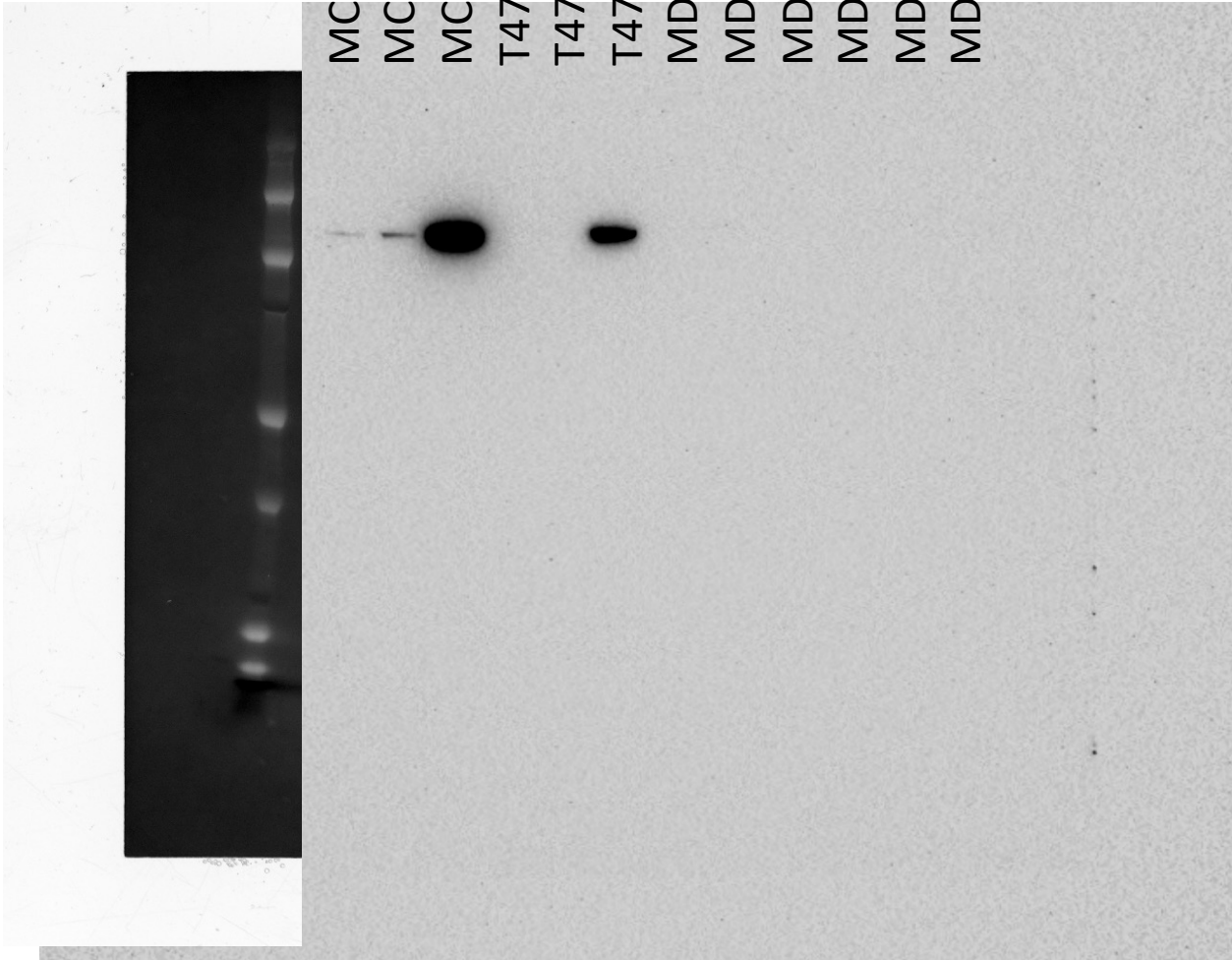
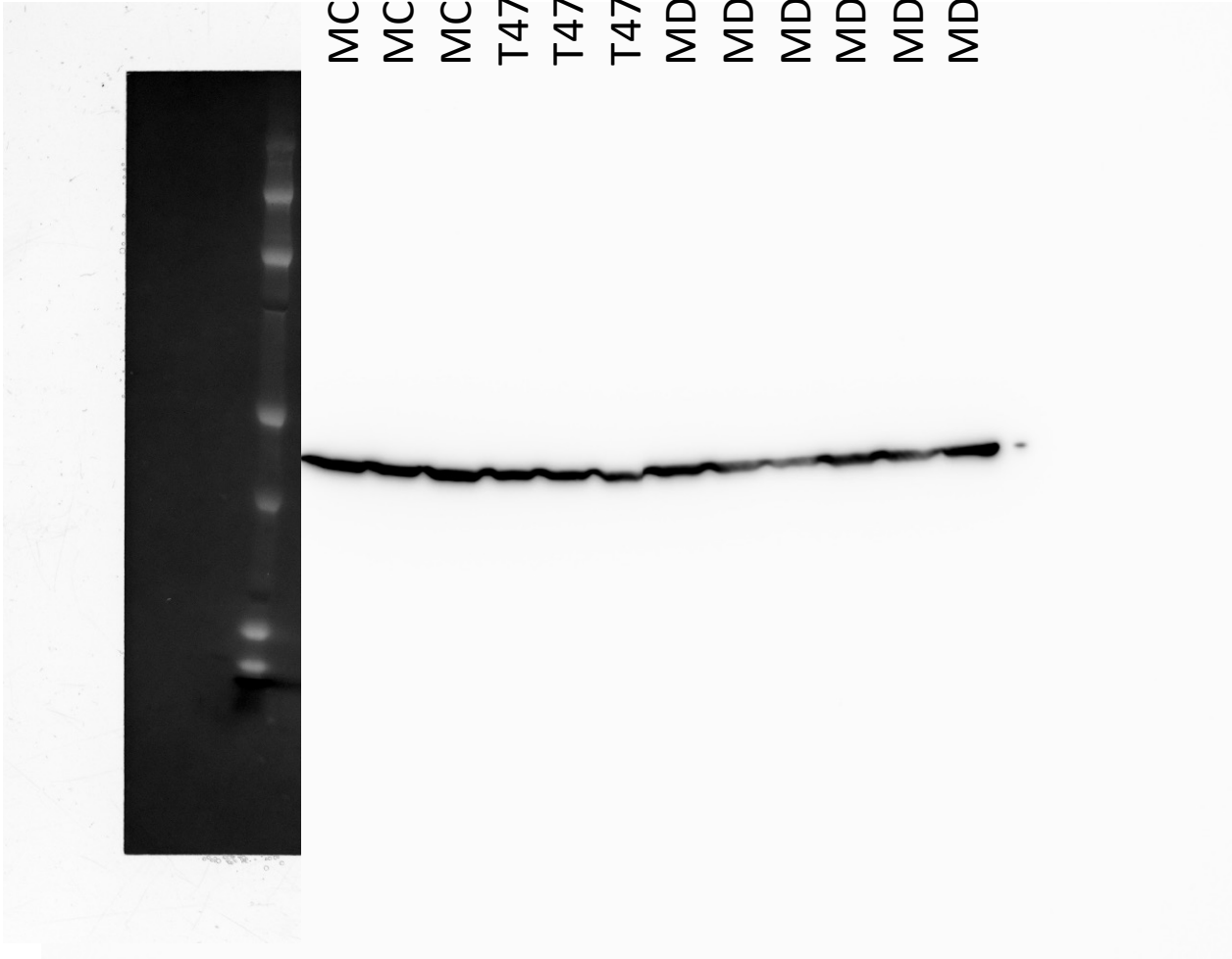


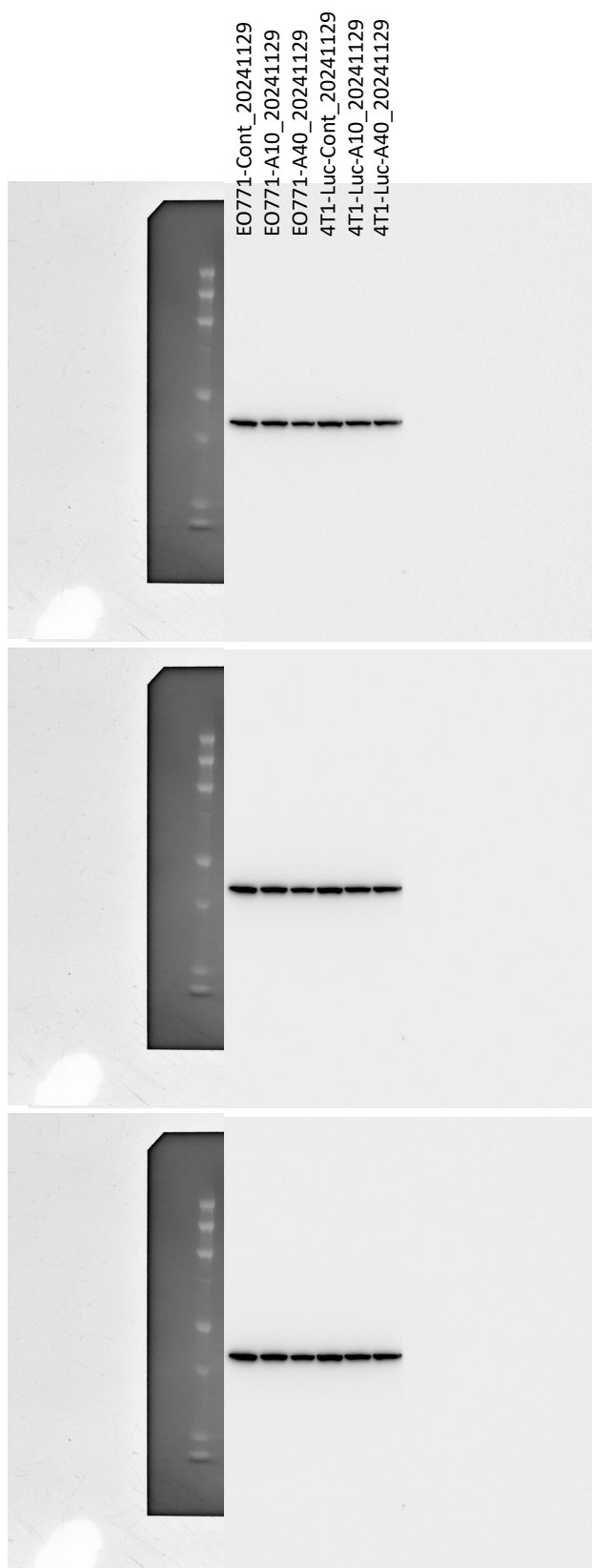
Figure 4C

2024/9/4_P309_No.139_bactin

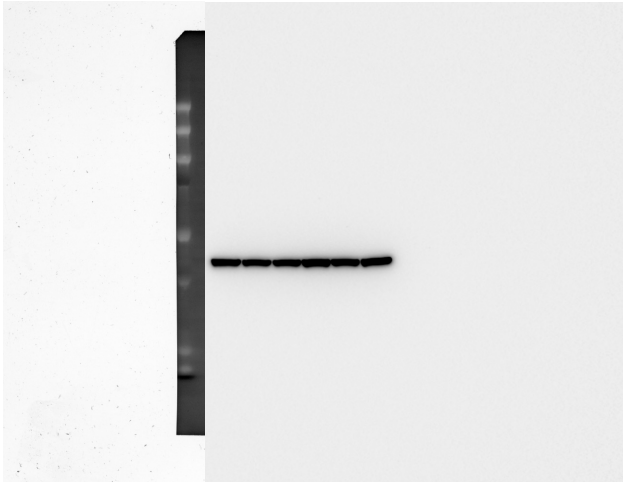
MCF7_cont_20240118
MCF7_A10-24h_20240118
MCF7_A40-24h_20240118
T47D_cont_20240118
T47D_A10-24h_20240118
T47D_A40-24h_20240118
MDA-MB231_cont_24h_20240322
MDA-MB231_A10_24h_20240322
MDA-MB231_A40_24h_20240322
MDA-MB468_Cont_Protein_24h_20240516
MDA-MB468_A10_Protein_24h_20240516
MDA-MB468_A40_Protein_24h_20240516



20250109_P373_no158_b-actin_cst4970



20250109_Cell lines_b-actin_cst4970

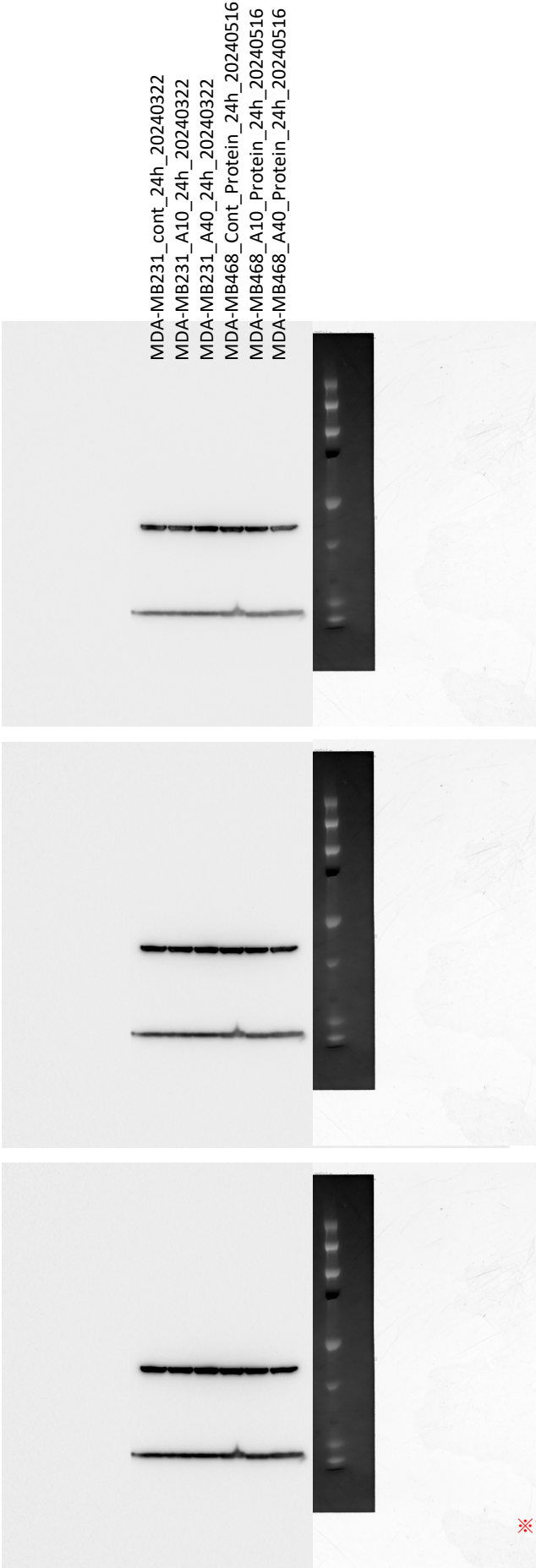


EO771-Cont_20241129
EO771-A10_20241129
EO771-A40_20241129
4T1-Luc-Cont_20241129
4T1-Luc-A10_20241129
4T1-Luc-A40_20241129

20241211_cell lines_b-actin_cst4970



MDA-MB231_cont_24h_20240322
MDA-MB231_A10_24h_20240322
MDA-MB231_A40_24h_20240322
MDA-MB468_Cont_Protein_24h_20240516
MDA-MB468_A10_Protein_24h_20240516
MDA-MB468_A40_Protein_24h_20240516



※前回検出のバンドが見えている

