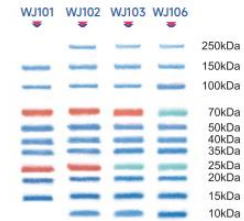


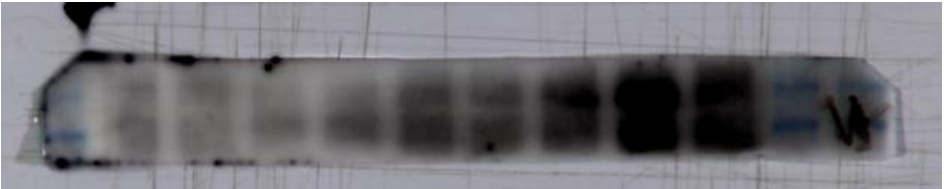
Fig. 2A:Immunoblots of NLRP3, pro-Caspase-1, cleaved Casp1 (p20), mature IL-1 β and IL-18 at 3 dpi and 5 dpi.n = 3 per group -the original WB image/Marker:WJ103

Sample Note: M:mock;3:3dpi,5:5dpi



NLRP3:118 KD

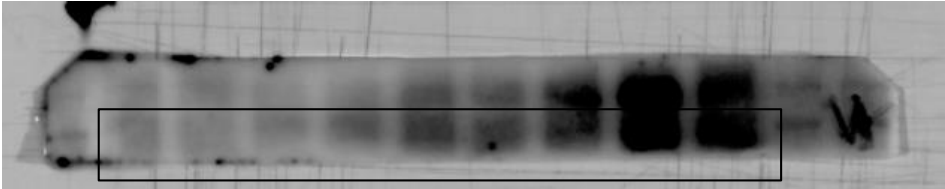
Sample: M-1,M-2,M-3; 3-1,3-2,3-3; 5-1,5-2,5-3



Maker2(blue) 150 KD
Maker1(blue) 100 KD

NLRP3:118 KD - not overexposure

Sample: M-1,M-2,M-3; 3-1,3-2,3-3; 5-1,5-2,5-3



Pro-Caspase-1:48 KD

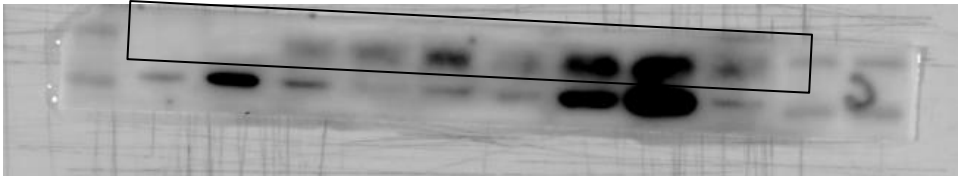
Sample: M-1,M-2,M-3; 3-1,3-2,3-3; 5-1,5-2,5-3



Maker2(blue) 50 KD
Maker1(blue) 40 KD

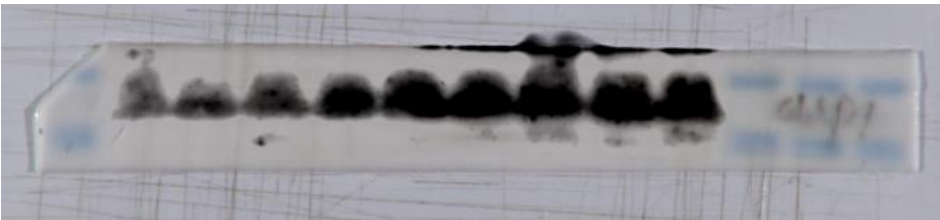
Pro-Caspase-1:48 KD - not overexposure

Sample: M-1,M-2,M-3; 3-1,3-2,3-3; 5-1,5-2,5-3



Cleaved-Casp-1: 20 KD

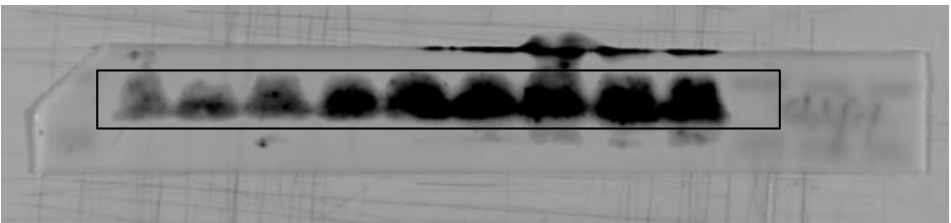
Sample: M-1,M-2,M-3; 3-1,3-2,3-3; 5-1,5-2,5-3



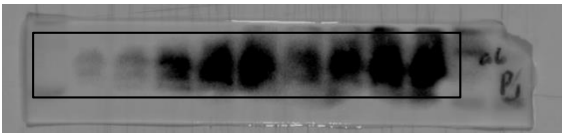
Maker2(blue) 20 KD
Maker1(blue) 15 KD

Cleaved-Casp-1:20 KD- not overexposure

Sample: M-1,M-2,M-3; 3-1,3-2,3-3; 5-1,5-2,5-3



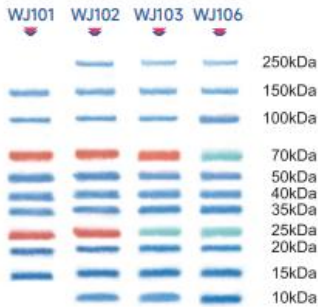
Another Cleaved-Casp-1:20 KD- not overexposure



Maker2(blue) 20 KD
Maker1(blue) 15 KD

Fig. 2A:Immunoblots of NLRP3, pro-Caspase-1, cleaved Casp1 (p20), mature IL-1 β and IL-18 at 3 dpi and 5 dpi. n = 3 per group -the original WB image/Marker:WJ103

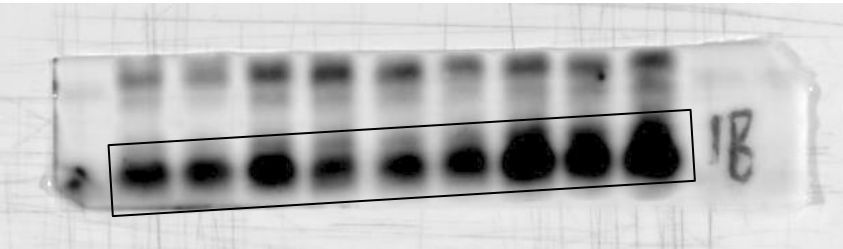
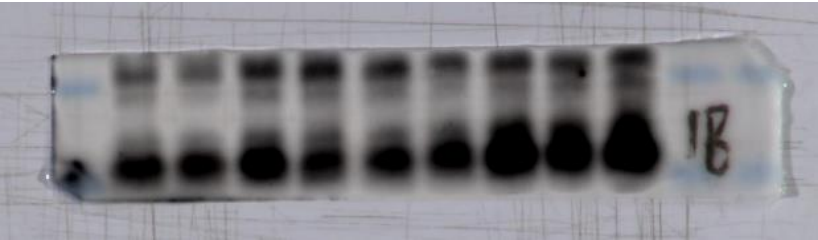
Sample Note: M:mock;3:3dpi,5:5dpi



IL-1 β :17 KD

IL-1 β :17 KD - not overexposure

Sample: M-1,M-2,M-3; 3-1,3-2,3-3; 5-1,5-2,5-3 Sample: M-1,M-2,M-3; 3-1,3-2,3-3; 5-1,5-2,5-3

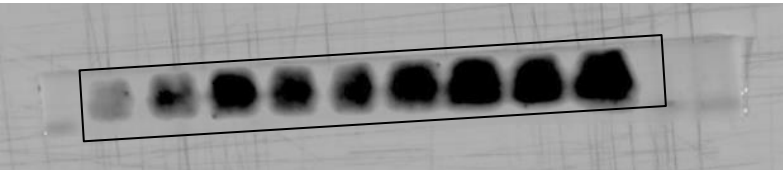
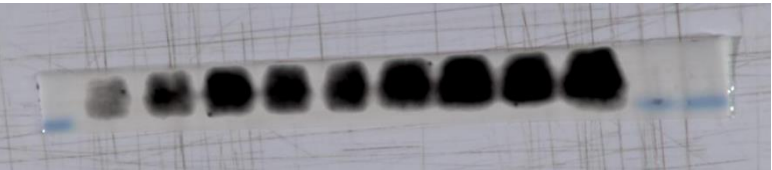


Maker2(blue) 20 KD
Maker1(blue) 15KD

IL-18:18 KD

IL-18:18KD - not overexposure

Sample: M-1,M-2,M-3; 3-1,3-2,3-3; 5-1,5-2,5-3 Sample: M-1,M-2,M-3; 3-1,3-2,3-3; 5-1,5-2,5-3

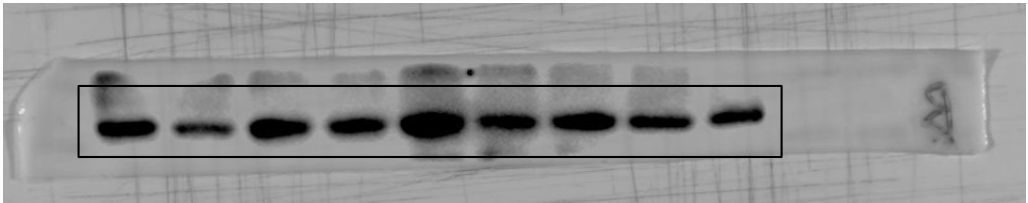
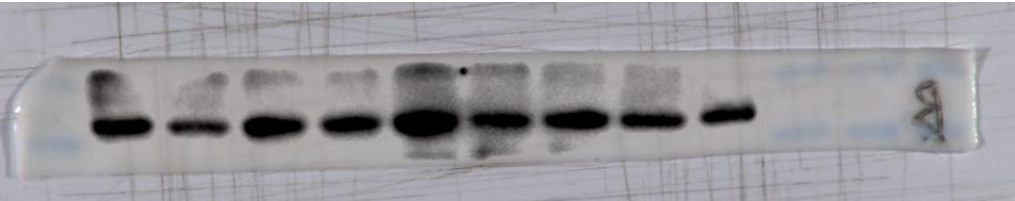


Maker2(blue) 15 KD

β actin:43 KD

β actin:43 KD - not overexposure

Sample: M-1,M-2,M-3; 3-1,3-2,3-3; 5-1,5-2,5-3 Sample: M-1,M-2,M-3; 3-1,3-2,3-3; 5-1,5-2,5-3

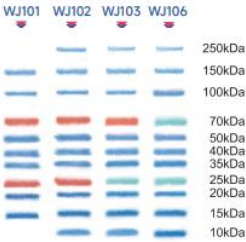


Maker3(blue) 50 KD
Maker2(blue) 40 KD

Fig. 3A: Immunoblots of NLRP3, cleaved Casp1 (p20), mature IL-1 β and IL-18.

n = 3 per group -the original WB image/Marker:WJ103

Sample Note: MW:MOCK-WT;CW:CVA6-WT;MK:MOCK-KO;CK:CVA6-KO



NLRP3:118 KD

Sample: MW-1, MW-2, MW-3; CW-1, CW-2, CW-3; MK-1, MK-2, MK-3; CK-1, CK-2, CK-3

Maker3(blue) 250 KD
Maker2(blue) 150 KD
Maker1 (blue) 100 KD



NLRP3:118 KD - not overexposure

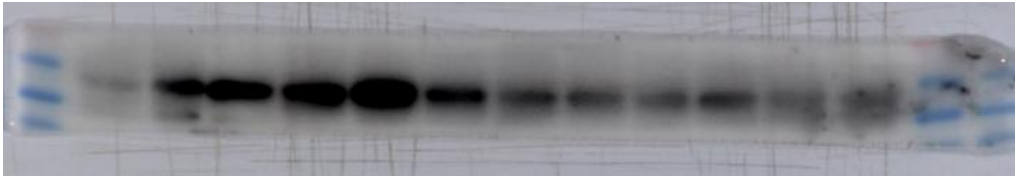
Sample: MW-1, MW-2, MW-3; CW-1, CW-2, CW-3; MK-1, MK-2, MK-3; CK-1, CK-2, CK-3



Pro-Caspase-1:48 KD

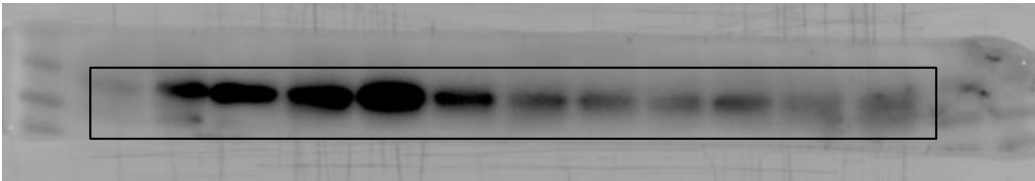
Sample: MW-1, MW-2, MW-3; CW-1, CW-2, CW-3; MK-1, MK-2, MK-3; CK-1, CK-2, CK-3

Maker3(blue) 50 KD
Maker2(blue) 40 KD
Maker1 (blue) 35 KD



Pro-Caspase-1:48 KD - not overexposure

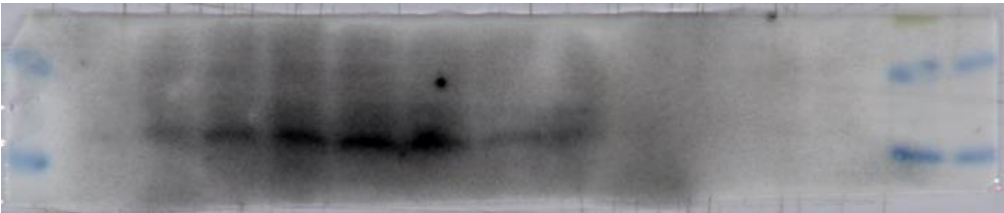
Sample: MW-1, MW-2, MW-3; CW-1, CW-2, CW-3; MK-1, MK-2, MK-3; CK-1, CK-2, CK-3



Cleaved-Casp-1: 20 KD

Sample: MW-1, MW-2, MW-3; CW-1, CW-2, CW-3; MK-1, MK-2, MK-3; CK-1, CK-2, CK-3

Maker2(blue) 20 KD
Maker1(blue) 15 KD



Cleaved-Casp-1: 20 KD - not overexposure

Sample: MW-1, MW-2, MW-3; CW-1, CW-2, CW-3; MK-1, MK-2, MK-3; CK-1, CK-2, CK-3

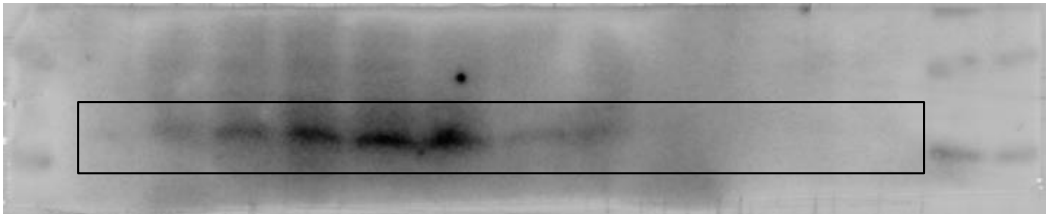


Fig. 3A: Immunoblots of NLRP3, cleaved Casp1 (p20), mature IL-1 β and IL-18.
n = 3 per group -the original WB image/Marker:WJ103

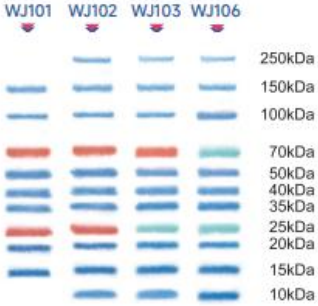
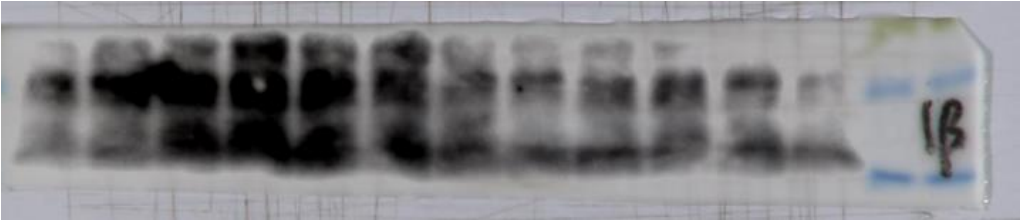
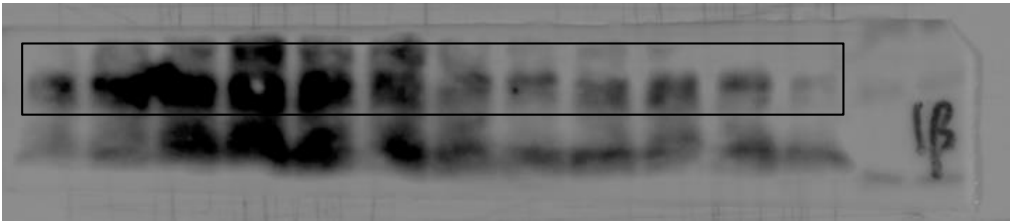
Sample Note: MW:MOCK-WT;CW:CVA6-WT;MK:MOCK-KO;CK:CVA6-KO

IL-1 β :17 KD -- not overexposure

IL-1 β :17 KD

Sample: MW-1, MW-2, MW-3;CW-1, CW-2, CW-3; MK-1, MK-2, MK-3;CK-1, CK-2, CK-3

Sample: MW-1, MW-2, MW-3;CW-1, CW-2, CW-3; MK-1, MK-2, MK-3;CK-1, CK-2, CK-3



Maker2(blue) 20 KD

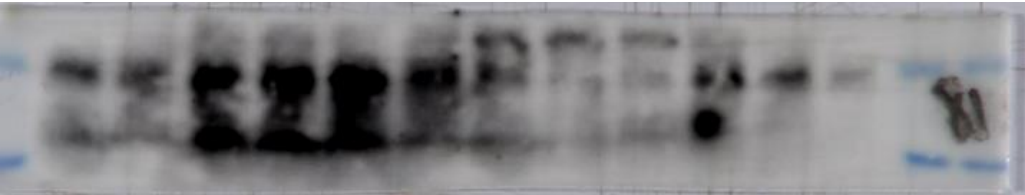
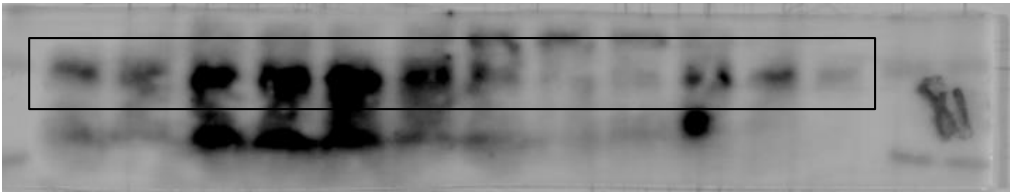
Maker1(blue) 15KD

IL-18:18 KD - not overexposure

IL-18:18 KD

Sample: MW-1, MW-2, MW-3;CW-1, CW-2, CW-3; MK-1, MK-2, MK-3;CK-1, CK-2, CK-3

Sample: MW-1, MW-2, MW-3;CW-1, CW-2, CW-3; MK-1, MK-2, MK-3;CK-1, CK-2, CK-3



Maker2(blue) 20 KD

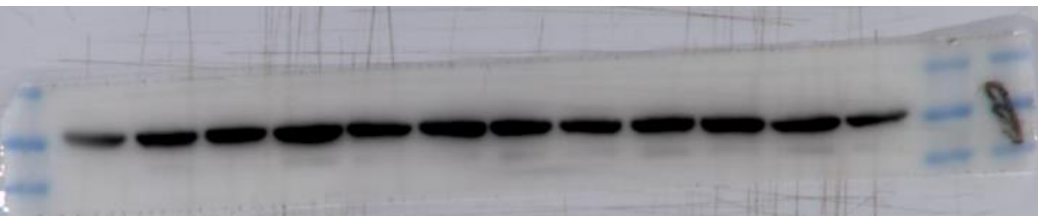
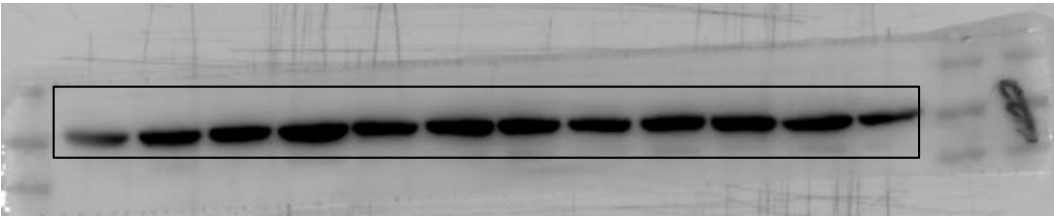
Maker1(blue) 15KD

β actin:43 KD - not overexposure

β actin:43 KD

Sample: MW-1, MW-2, MW-3;CW-1, CW-2, CW-3; MK-1, MK-2, MK-3;CK-1, CK-2, CK-3

Sample: MW-1, MW-2, MW-3;CW-1, CW-2, CW-3; MK-1, MK-2, MK-3;CK-1, CK-2, CK-3



Maker2(blue) 50 KD

Maker1(blue) 40 KD

Fig. S2B:Immunoblots of NLRP3, Caspase-3, cleaved-Casp3, pro-Caspase-1, cleaved Casp1 (p20), mature IL-1 β and IL-18 at 12 hpi, 24hpi and 48 hpi.-the original WB image/Marker:WJ103

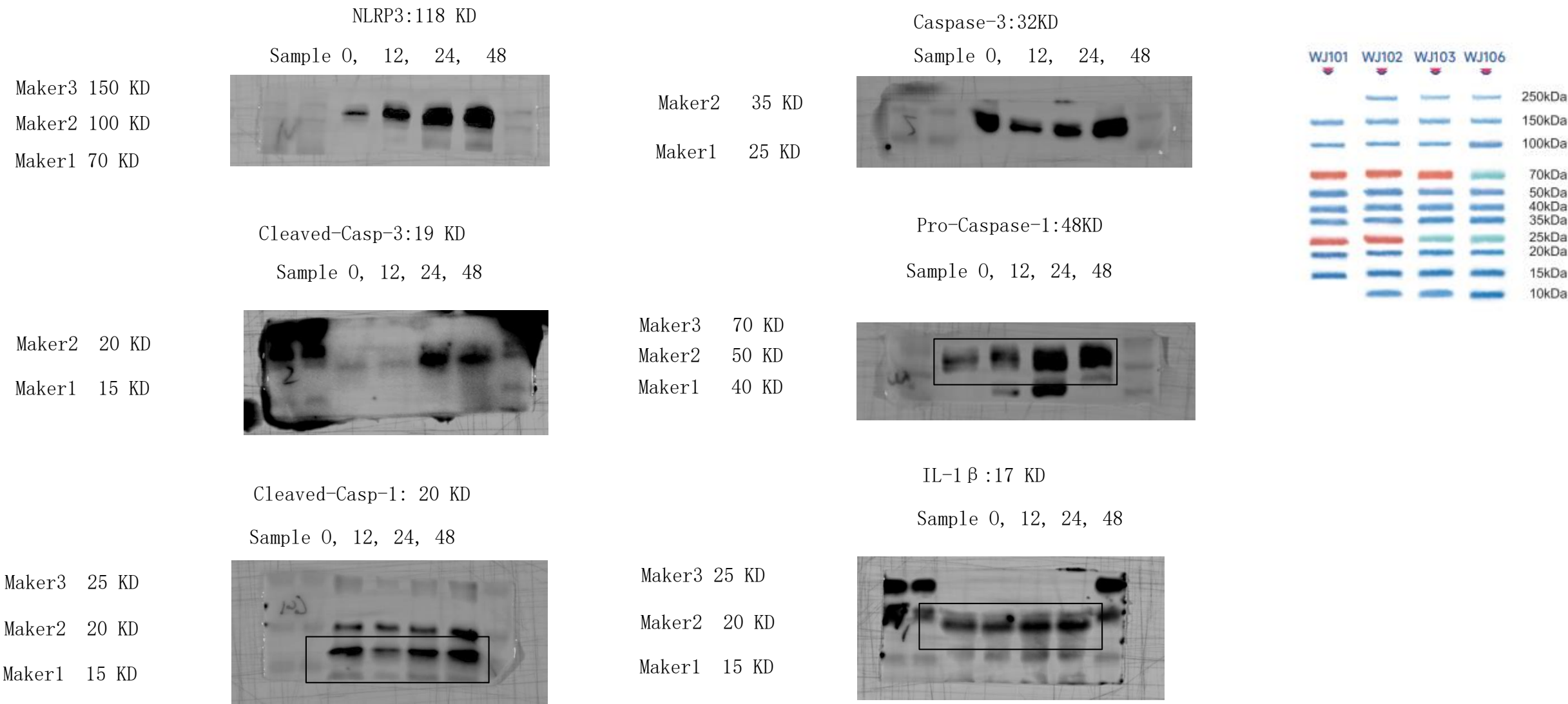
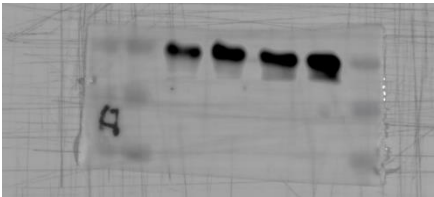


Fig. S2B:Immunoblots of NLRP3, Caspase-3, cleaved-Casp3, pro-Caspase-1, cleaved Casp1 (p20), mature IL-1 β and IL-18 at 12 hpi, 24hpi and 48 hpi.-the original WB image/Marker:WJ103

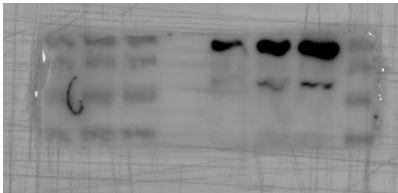
IL-18:18 KD
Sample 0, 12, 24, 48

Maker3 20 KD
Maker2 15 KD
Maker1 10 KD



CVA6:35 KD
Sample 0, 12, 24, 48

Maker3 40 KD
Maker2 35 KD
Maker1 25 KD



β -actin:43 KD
Sample 0, 12, 24, 48

Maker3 70 KD
Maker2 50 KD
Maker1 40 KD

