

Fig 1 D

Figure 1 Goswami et al. Source Data File

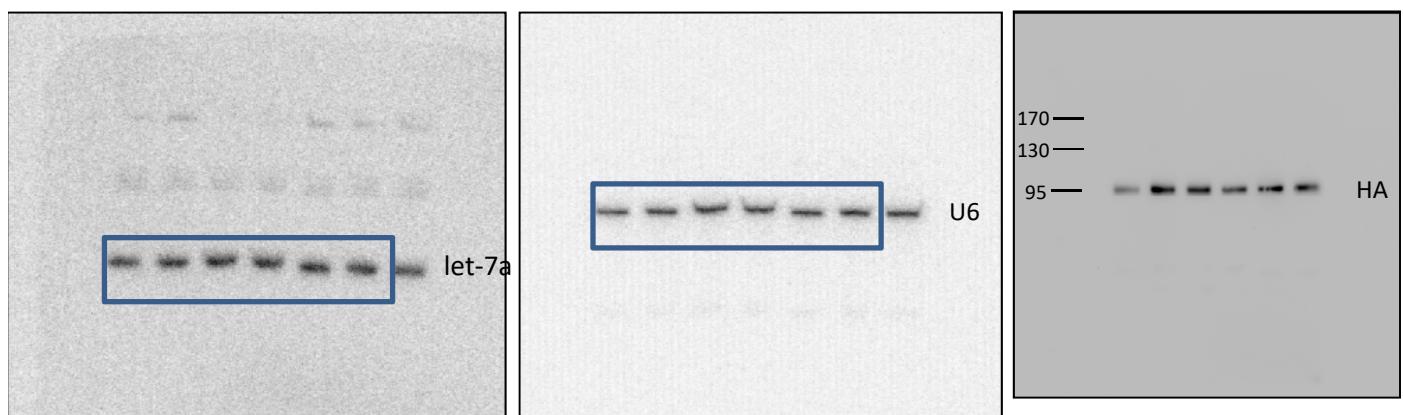


Fig 1 E

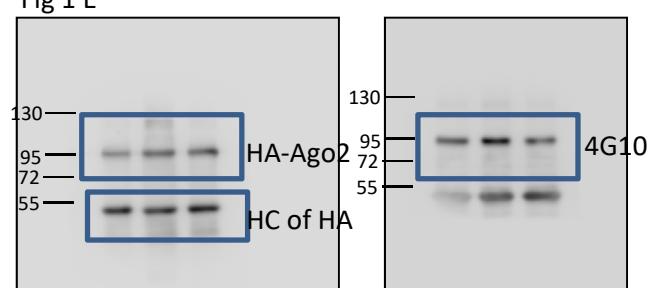


Fig 1 F

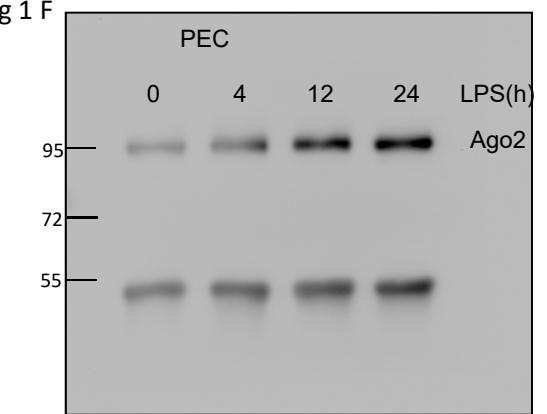


Fig 1 G

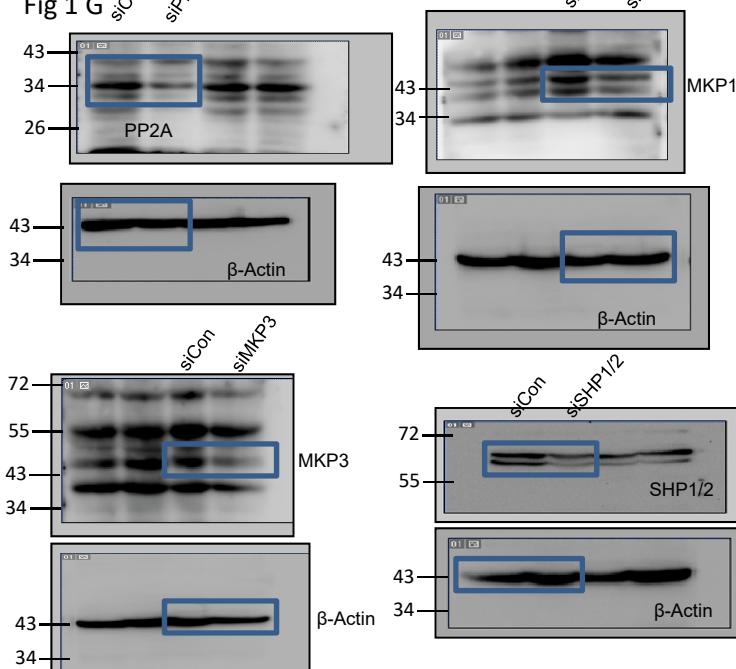


Fig 1 J

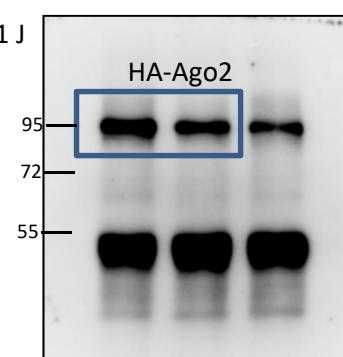


Fig 1 I

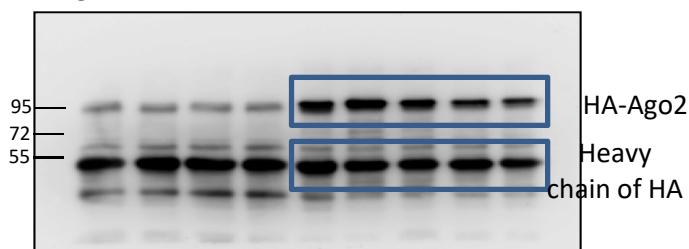


Fig 1 J

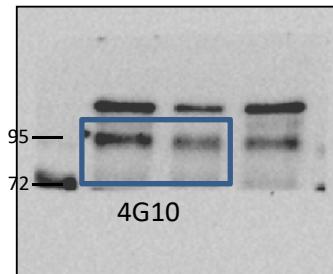


Fig 1 B

| | A | B | C | D |
|----------|-----|-----|----------|----------|
| | Ohr | 3hr | 6hr | 24hr |
| | Y | Y | Y | Y |
| 1 | | 1 | 0.422712 | 0.542606 |
| 2 | | 1 | 0.435500 | 0.631432 |
| 3 | | 1 | 0.468260 | 0.576060 |
| 4 | | | | |
| 5 | | | | |
| 6 | | | | |

Fig 1 C

| | | X | A | | | | B | | |
|--|---|-------|-------|-------|-------|------|-------|-------|--|
| | | | TNFa | | | | IL-6 | | |
| | X | A:Y1 | A:Y2 | A:Y3 | A:Y4 | B:Y1 | B:Y2 | B:Y3 | |
| | 1 | 0hr | 1.00 | 1.00 | 1.00 | | 1.00 | 1.00 | |
| | 2 | 3hr | 59.56 | 61.18 | 51.48 | | 28.42 | 67.77 | |
| | 3 | 6hr | 33.32 | 35.20 | 15.96 | | 22.33 | 33.55 | |
| | 4 | 9hr | 4.51 | 23.03 | 11.69 | | 5.37 | 22.63 | |
| | 5 | 12hr | 6.50 | 7.99 | 6.08 | | 3.30 | 11.34 | |
| | 6 | 24hr | 5.45 | 3.88 | 6.08 | | 3.86 | 2.94 | |
| | 7 | Title | | | | | | | |

Fig 1 E

| | A | B | C |
|---|-----|----------|----------|
| | Ohr | 4hr | 24hr |
| | Y | Y | Y |
| 1 | 1 | 1.400000 | 0.930000 |
| 2 | 1 | 1.495622 | 0.898313 |
| 3 | 1 | 1.640000 | 1.140000 |
| 4 | | | |

Fig 1 H

Fig 1 I

| | A | B | C | D | E |
|---|-------|----------|----------|----------|----------|
| | siCon | siPP2A | siMKP1 | siMKP6 | siSHP1/2 |
| Y | Y | Y | Y | Y | Y |
| 1 | 1 | 0.303900 | 1.059462 | 0.871564 | 1.113121 |
| 2 | 1 | 0.600086 | 1.912801 | 2.458110 | 3.048232 |
| 3 | 1 | 0.412109 | 1.720614 | 2.927357 | 1.839581 |
| 4 | | | 0.426380 | | |
| 5 | | | | | |

Fig 1 K