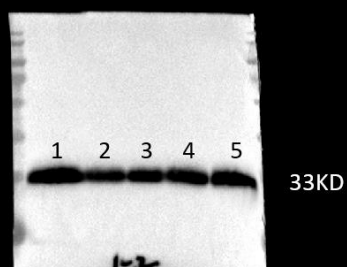


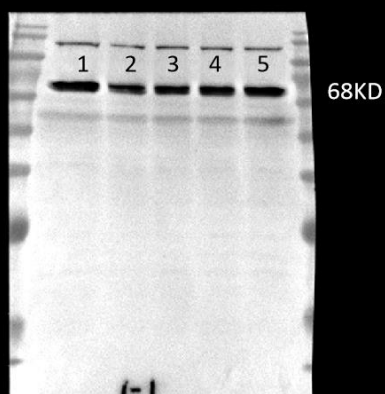
## HO-1

- 1: blank
- 2: TGF- $\beta$
- 3: TGF- $\beta$ +UC.MSCs 0.1 ml
- 4: TGF- $\beta$ +UC.MSCs 0.5ml
- 5: TGF- $\beta$ +UC.MSCs 1 ml



## NRF2

- 1: blank
- 2: TGF- $\beta$
- 3: TGF- $\beta$ +UC.MSCs 0.1 ml
- 4: TGF- $\beta$ +UC.MSCs 0.5ml
- 5: TGF- $\beta$ +UC.MSCs 1 ml



GAPDH

1: blank

2: TGF- $\beta$

3: TGF- $\beta$ +UC.MSCs 0.1 ml

4: TGF- $\beta$ +UC.MSCs 0.5ml

5: TGF- $\beta$ +UC.MSCs 1 ml

