

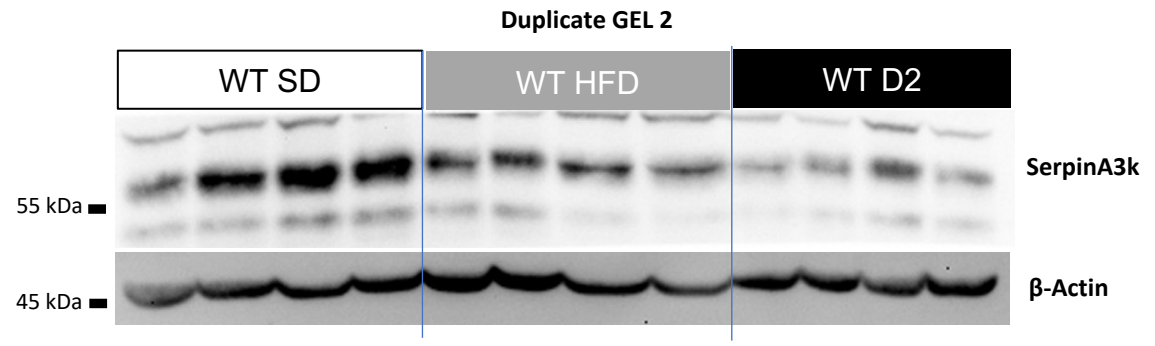
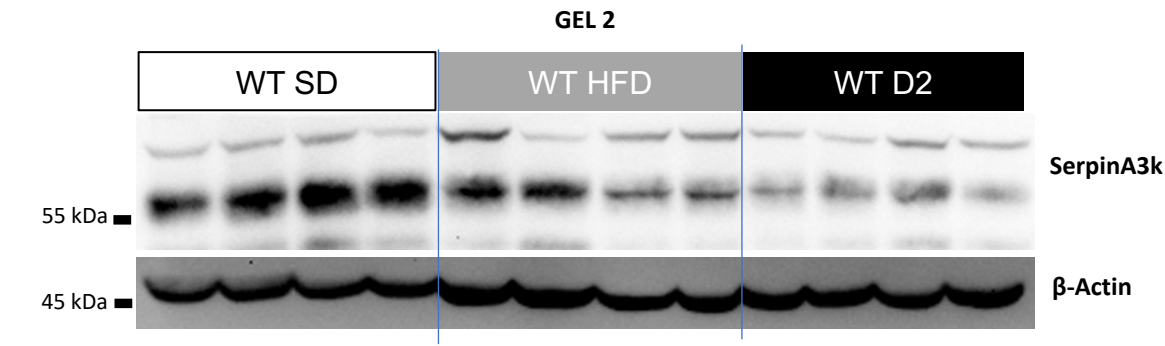
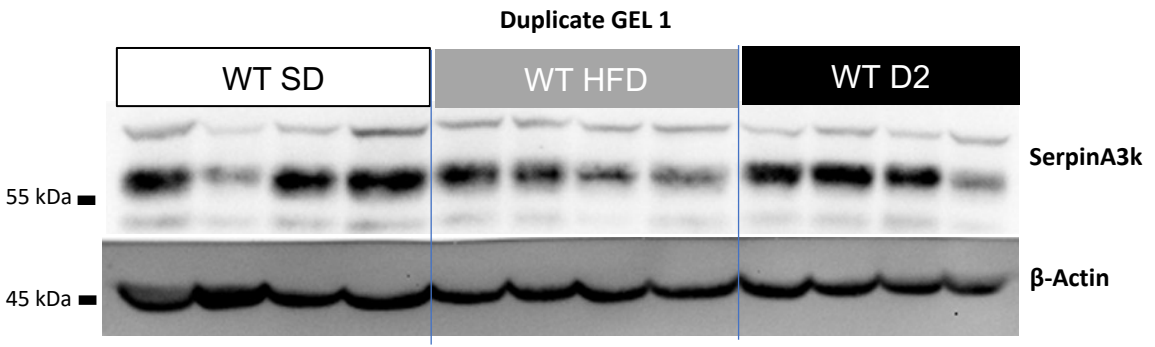
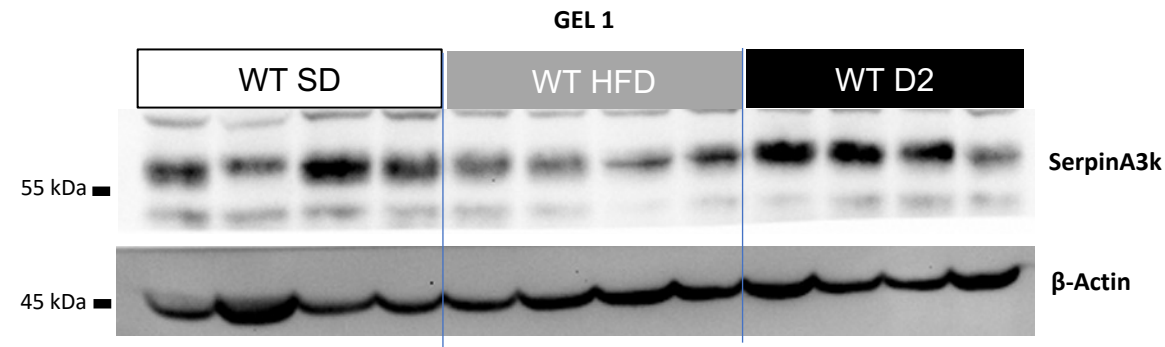
SerpinA3k in the LIVER

25 µg of liver tissue

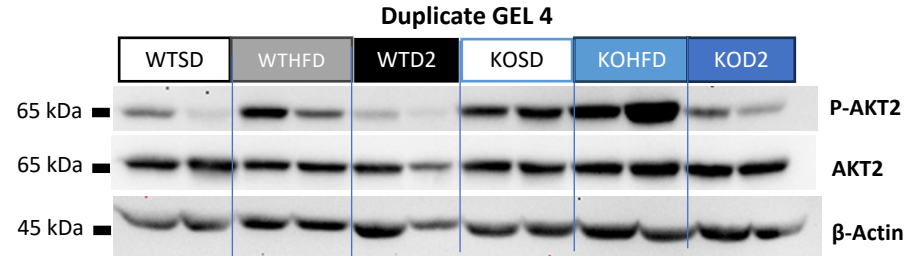
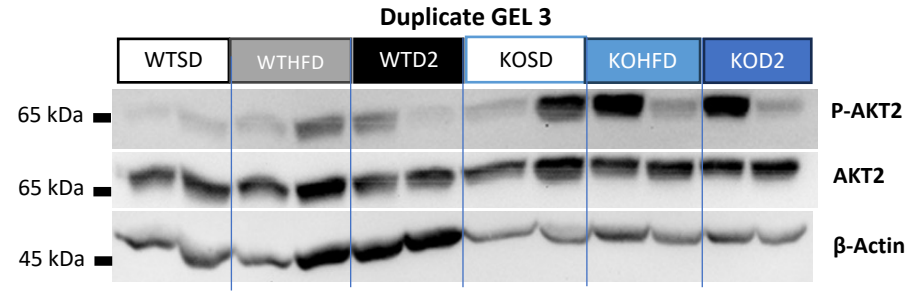
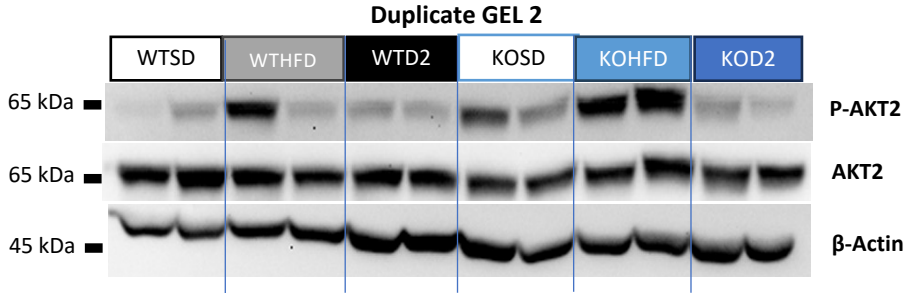
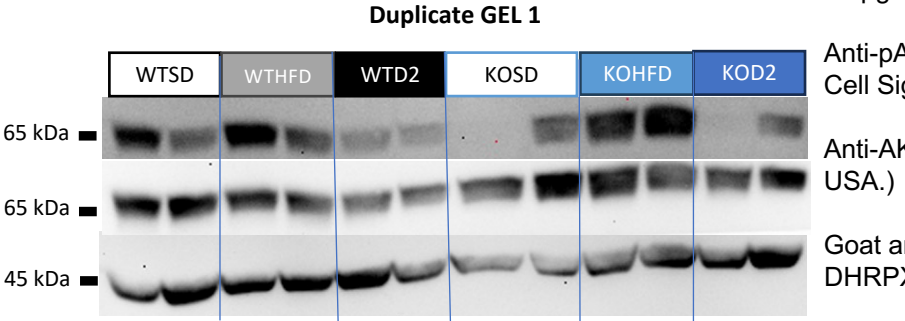
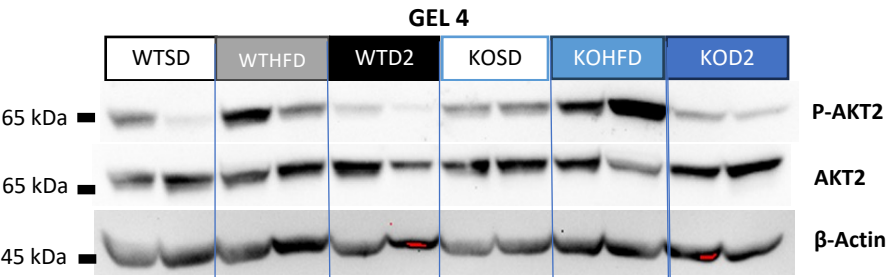
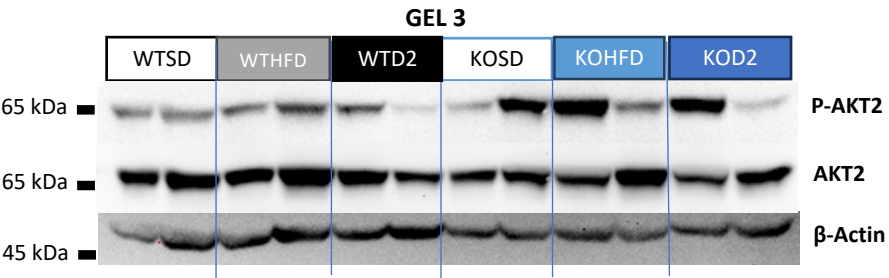
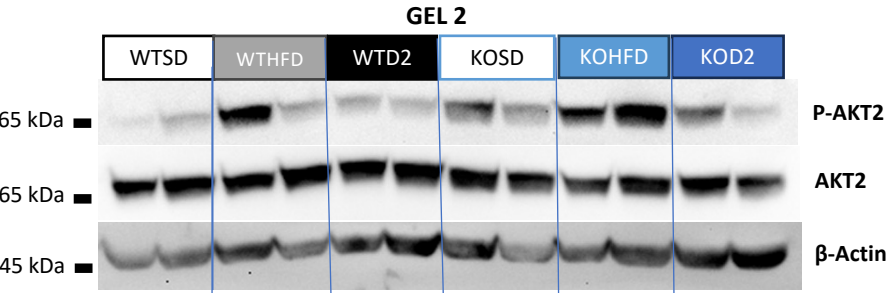
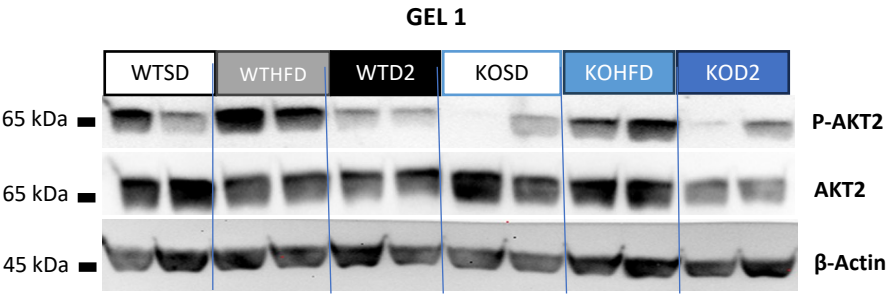
Anti-SerpinA3k, 1:1000 (Cat. No. 55480-1-AP, Proteintech, IL. USA.)

Goat anti-Rabbit IgG 1:5000 (Cat. No. GtxRb-003-DHRPX, ImmunoReagents, NC. USA.)

Anti-β- Actin HRP 1:500,000 (Cat. No. ab49900, Abcam, Cambridge, UK.)



p-AKT2 and AKT2 in the LIVER



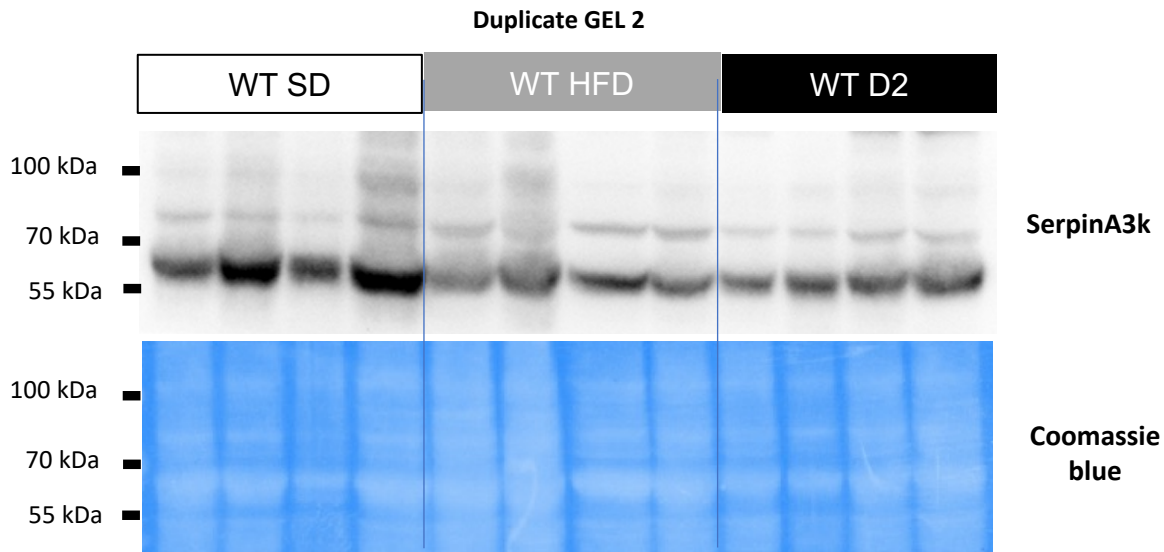
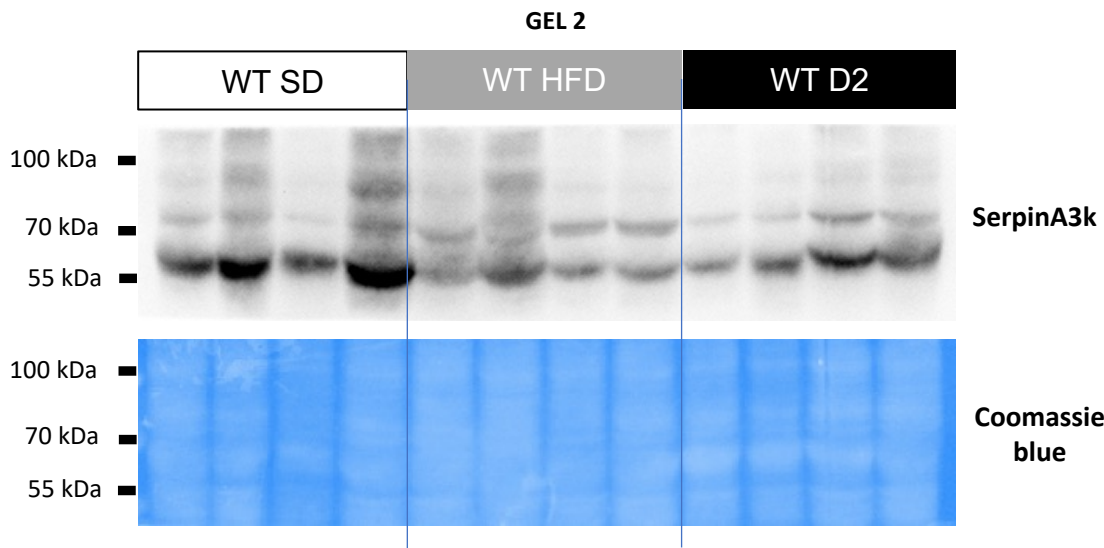
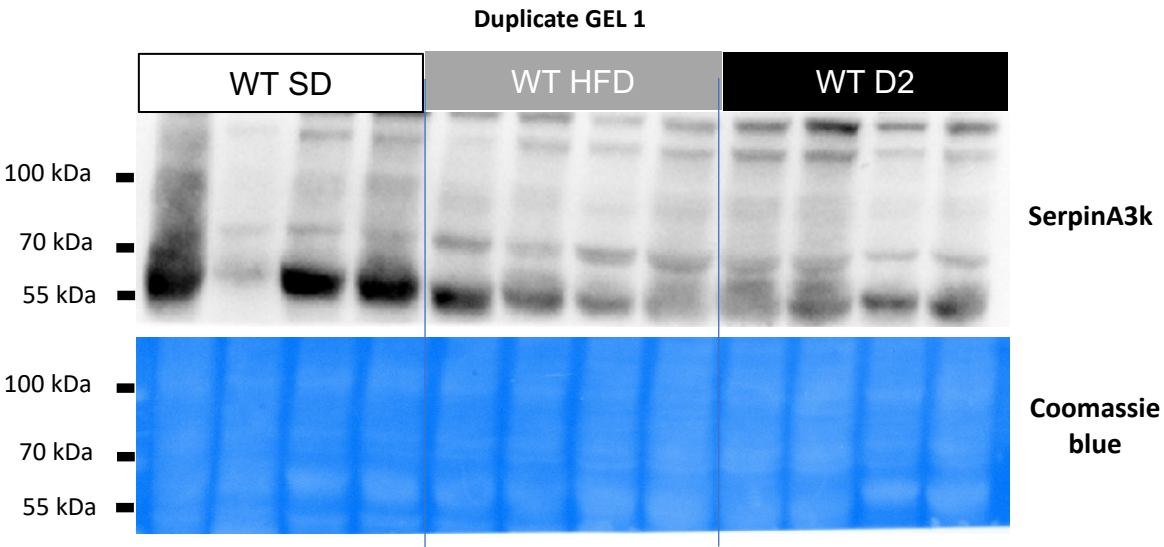
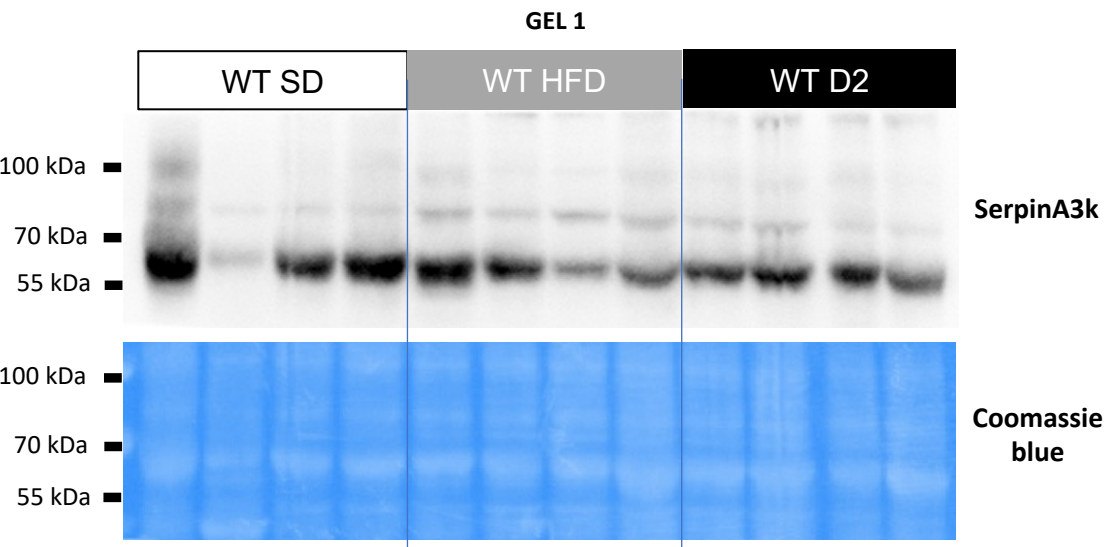
50 µg of liver tissue

Anti-pAKT2 (S474) 1: 2000 (Cat. No 8599S, Cell Signaling, MA, USA.)
Anti-AKT2 1: 2000 (Cat. No. 3063S, Cell Signaling, MA, USA.)
Goat anti-Rabbit IgG 1:5000 (Cat. No. GtxRb-003-DHRPX, ImmunoReagents, NC. USA.)
anti-β- Actin HRP 1:500,000 (Cat. No. ab49900, Abcam, Cambridge, UK.)

SerpinA3k in the ADIPOSE TISSUE

5 µg of adipose tissue

Anti-SerpinA3k 1:1000, (Cat. No. 55480-1-AP, Proteintech, IL. USA.)
Goat anti-Rabbit IgG 1:5000 (Cat. NO. GtxRb-003-DHRPX, ImmunoReagents, NC. USA.)

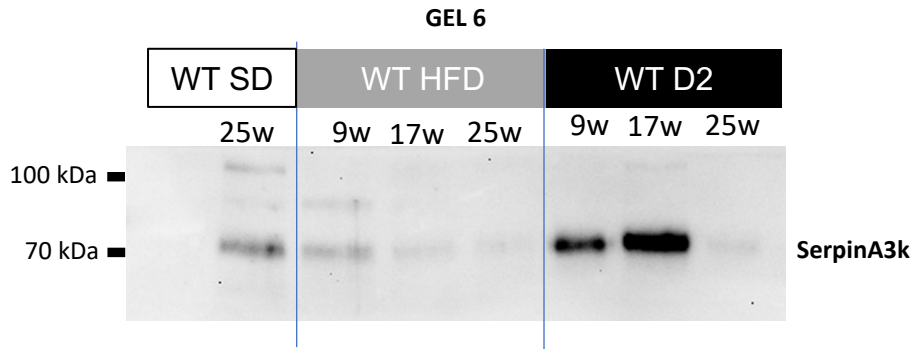
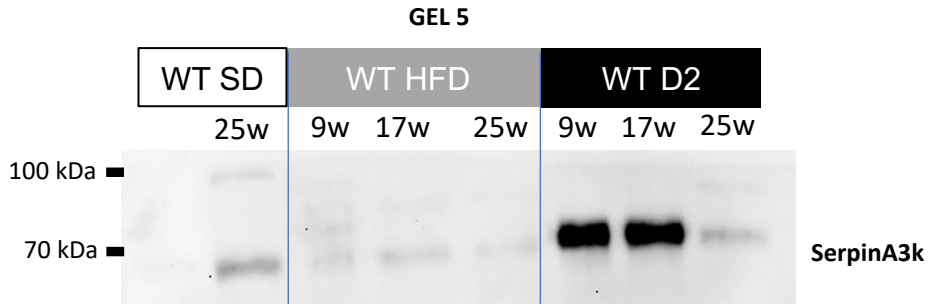
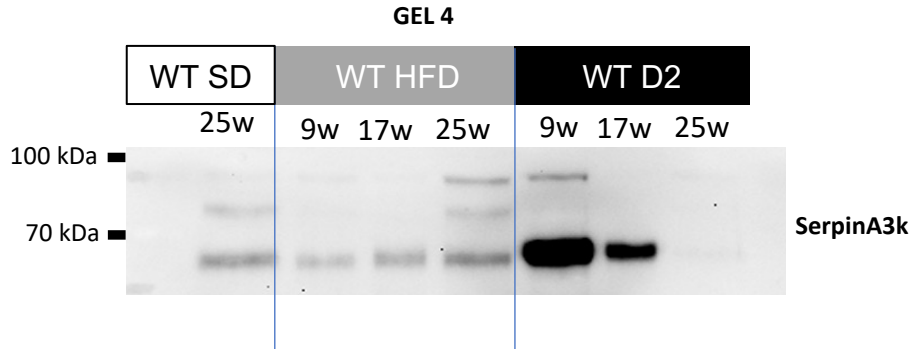
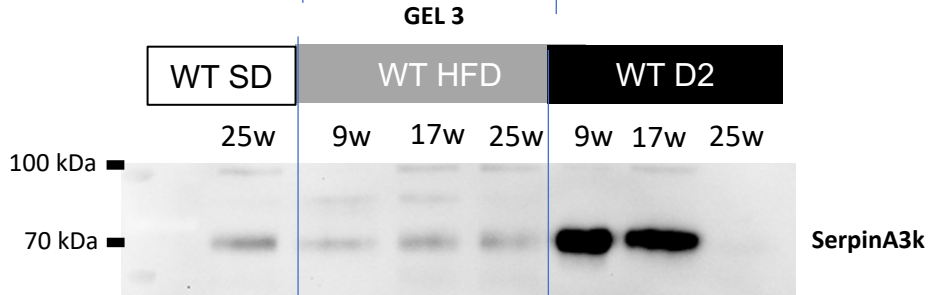
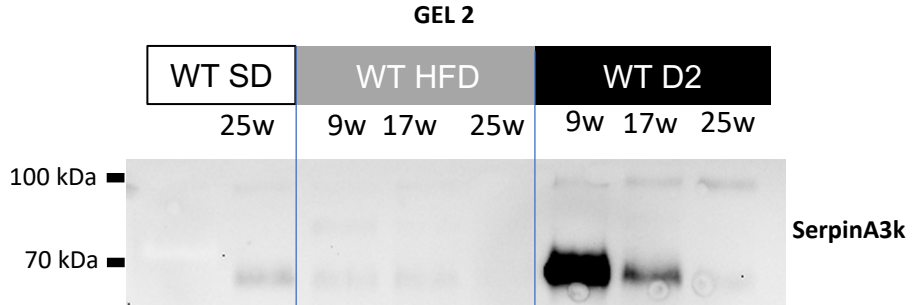
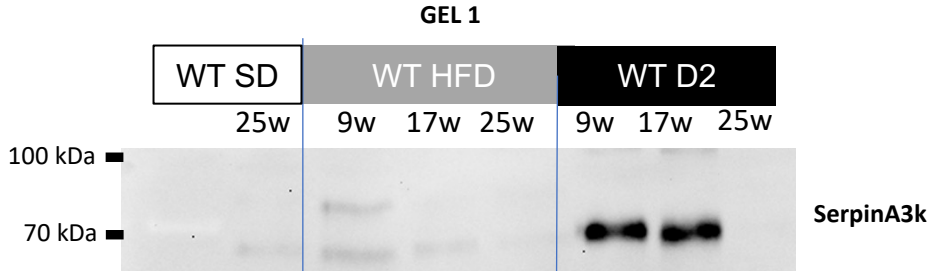


URINARY SerpinA3k

10 μ L of urine

Anti-SerpinA3k, 1:1000 (Cat. No. 55480-1-AP, Proteintech, IL. USA.)

Anti-rabbit 1:15,000 (Cat. No. 211-032-171, Jackson ImmunoResearch, PA., USA.)



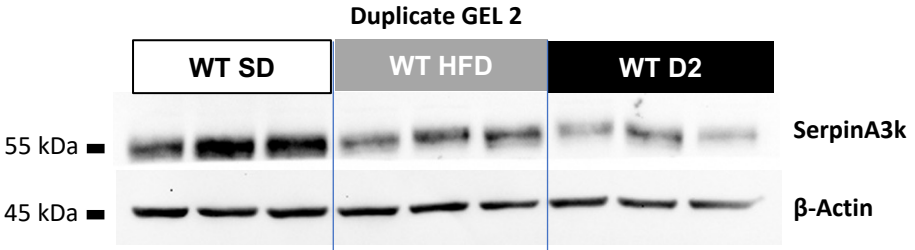
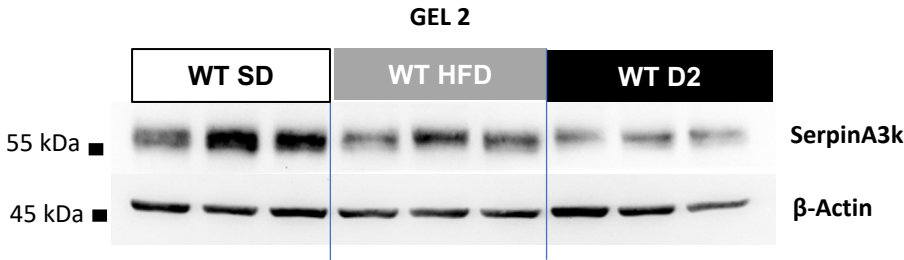
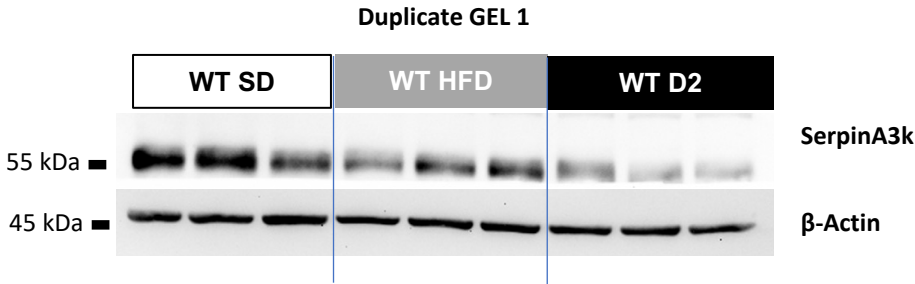
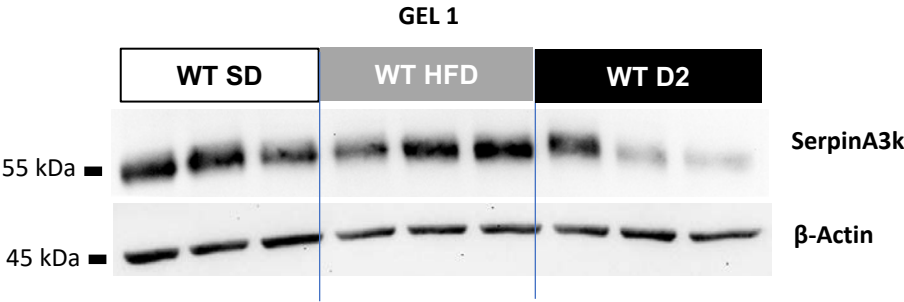
SerpinA3k in the KIDNEY

25 µg of kidney tissue

Anti-SerpinA3k, 1:1000 (Cat. No. 55480-1-AP, Proteintech, IL. USA.)

Goat anti-Rabbit IgG, 1:5000 (Cat. No. GtxRb-003-DHRPX, ImmunoReagents, NC. USA.)

anti-β- Actin HRP 1:500,000 (Cat. No. ab49900, Abcam, Cambridge, UK.)



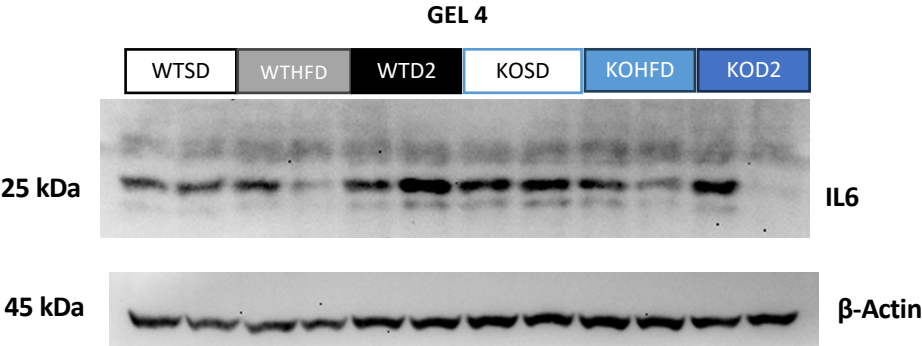
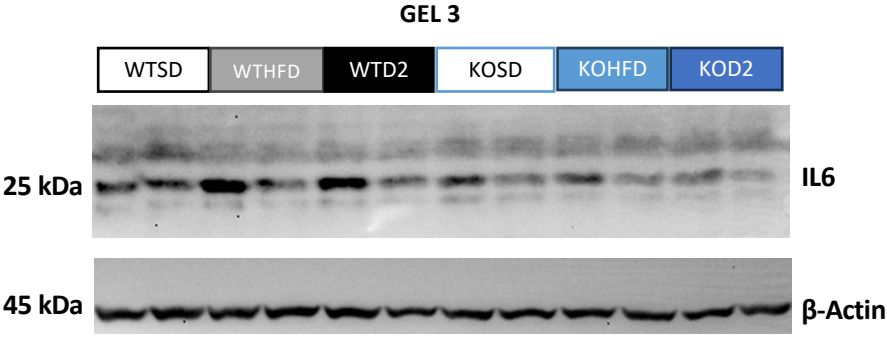
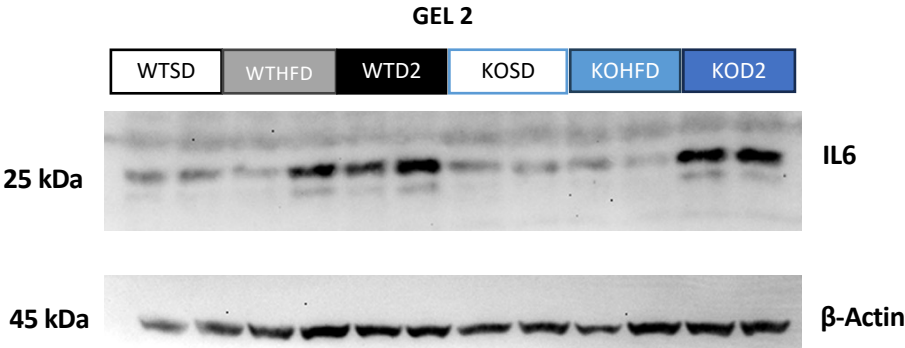
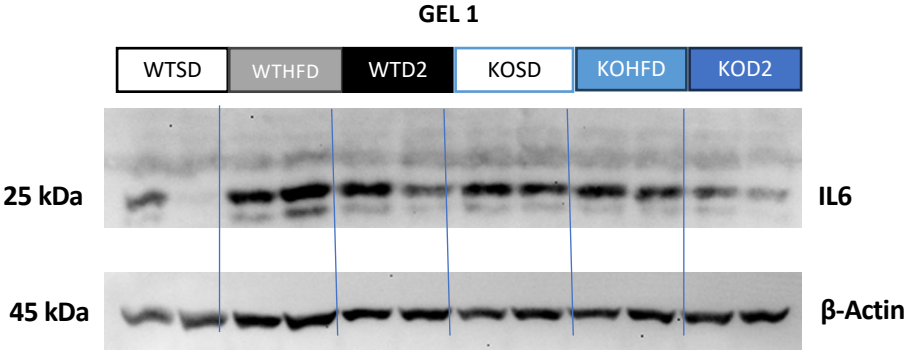
IL-6 in the KIDNEY

25 µg of kidney tissue

Primary rabbit Anti-IL-6 (Cat. No. SAB5700632, Sigma, USA) 1:1000

Goat anti-Rabbit IgG (Cat. No. A-0545, USA.) 1:10000

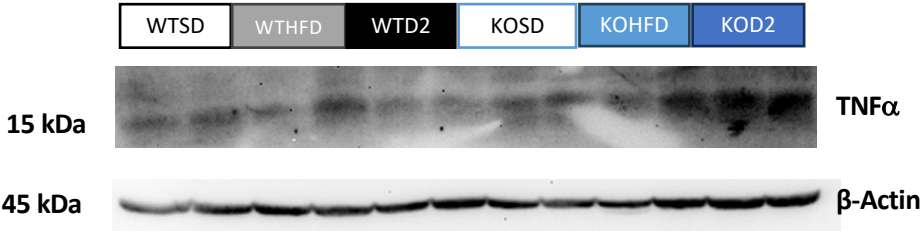
HRP anti-β- Actin (Cat. No-ab49900, Abcam, Cambridge, UK.) 1:500,000



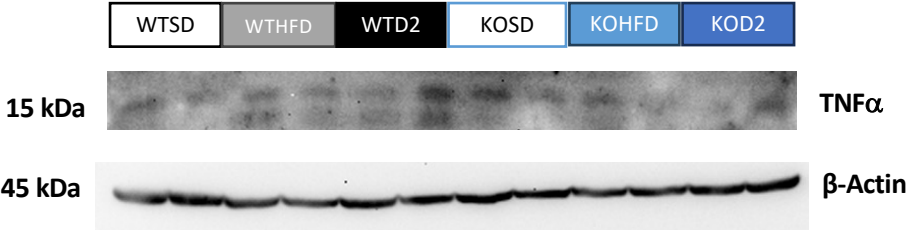
TNFα in the KIDNEY

45 µg of kidney tissue
Primary rabbit Anti-TNFα (1:1,000; Cell Signaling, Cat. No. 3707), 1:1000
Goat anti-Rabbit IgG (Cat. No. A-0545, USA.) 1:10000
HRP anti-β- Actin (Cat. No-ab49900, Abcam, Cambridge, UK.) 1:500,000

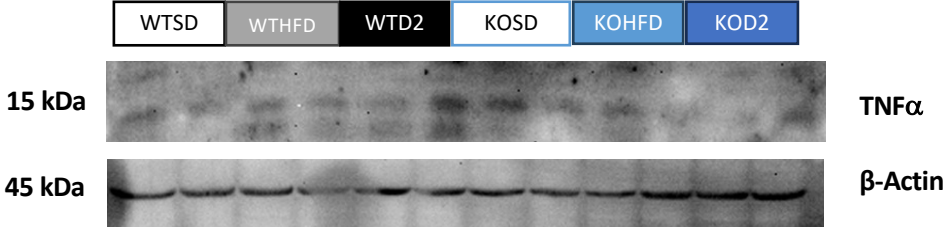
GEL 1



GEL 3



GEL 2



GEL 4

