

**Supplementary Table 1.** Differentially expressed proteins selected for validation and the primary and secondary antibodies used in Western blotting

Protein	Primary			Secondary		
	Antibody	Manufacturer	Dilution	Antibody	Manufacturer	Dilution
HSPA2	Anti-Human Rabbit IgG	Abcam ab154374	1:1,000	Anti-Rabbit Goat IgG	Abcam ab97051	1:10,000
PRDX2		Abcam ab 71533	1:1,000			
APOA2		Abcam ab92478	1:5,000			
ACR		Abcam ab203289	1:500			