

Table 1: Information of primary antibodies used in this study

Protein targeted	Host	Provider	Catalogue number
APOB	Rabbit	Proteintech, Wuhan, China	20578-1-AP
FASN	Rabbit	Proteintech, Wuhan, China	10624-2-AP
P62	Rabbit	Proteintech, Wuhan, China	18420-1-AP
LC3	Rabbit	Proteintech, Wuhan, China	14600-1-AP
PLIN2	Rabbit	Proteintech, Wuhan, China	15294-1-AP
α -SMA	Rabbit	Proteintech, Wuhan, China	14395-1-AP
GAPDH	Mouse	Proteintech, Wuhan, China	60004-1-Ig

Table 2: Information of secondary antibodies used in this study

Protein targeted	Host	Provider	Catalogue number
HRP-conjugated anti rabbit	Goat	TransGen Biotech Co., Ltd, Beijing, China	HS101-01
HRP-conjugated anti mouse	Goat	TransGen Biotech Co., Ltd, Beijing, China	HS201-01

Table 3: Primers for mouse RT-PCR

Gene	Forward	Reverse	Provider	Catalogue number
IL-6	TAGTCCTTCCTA CCCCAATTTCC	TTGGTCCTTAGCC ACTCCTTC	Ruibiotech Co., Ltd, Beijing, China	7093032/ 7093033

IL-10	GCTCTTACTGAC TGGCATGAG	CGCAGCTCTAGG AGCATGTG	Ruibiotech Co., Ltd, Beijing, China	7093034/ 7093035
PDGFR β	GGCAGAAGAAG CCACGCTAT	AAGAGTGCCTCC CAGAACAA	Ruibiotech Co., Ltd, Beijing, China	7093044/ 7093045
TGF β 1	CTCCCGTGGCTT CTAGTGC	CTCCCGTGGCTT CTAGTGC	Ruibiotech Co., Ltd, Beijing, China	7093050/ 7093051
Col1- α 1	GCTCCTCTTAGG GGCCACT	CCACGTCTCACC ATTGGGG	Ruibiotech Co., Ltd, Beijing, China	7093052/ 7093053
LOX	TCTTCTGCTGCG TGACAACC	GAGAAACCAGCT TGGAACCAG	Ruibiotech Co., Ltd, Beijing, China	7093048/ 7093049
CCL2	TTAAAAACCTGG ATOGGAACCAA	GCATTAGCTTCA GATTTACGGGT	Ruibiotech Co., Ltd, Beijing, China	7093040/ 7093041
α -SMA	GTOCCAGACAT CAGGGAGTAA	TOGGATACTTCA GCGTCAGGA	Ruibiotech Co., Ltd, Beijing, China	7093042/ 7093043
GAPD H	GTGGCAAAGTG GAGATTGTTG	CGTTGAATTGCC GTGAGTG	Ruibiotech Co., Ltd, Beijing, China	7093054/ 7093055