

Table SI. Antibodies used for immunohistochemical analysis.

Antibody	Company	Clone and dilution	Species	Catalog number	Site
COL I	Abcam, Cambridge, UK	Polyclone; 1:800	Rabbit	ab34710	Extracellular matrix
COL IV	Abcam	Polyclone; 1:200	Rabbit	ab6586	Extracellular matrix
COL III	Abcam	Polyclone; 1:800	Rabbit	ab7778	Extracellular matrix
MMP-1	Abcam	Polyclone; 1:500	Rabbit	ab38929	Extracellular matrix
MMP-2	Abcam	6E3F8; 1:800	Mouse	ab86607	Extracellular matrix, membrane, nucleus
MMP-7	Abcam	Polyclone; 1:100	Rabbit	ab189277	Extracellular matrix
MMP-9	Abcam	Polyclone; 1:800	Rabbit	ab38898	Extracellular matrix
LOXL2	Abcam	Polyclone; 1:500	Rabbit	ab197779	Extracellular matrix