

S1 Table. Primary antibodies in immunohistochemistry and immunoblotting

Protein target	Host	Manufacturer (and clone)	Dilution
<i>Antibodies in immunohistochemistry</i>			
3-nitrotyrosine	Rabbit	EMD Millipore, Burlington, MA	1:1,000
4-hydroxynonenal	Rabbit	Abcam, Cambridge, MA	1:800
α -smooth muscle cell (SMC) actin	Rabbit	Abcam	1:1,000
CD45	Rat	Santa Cruz Biotechnology, Santa Cruz, CA (30-F11)	1:200
Von Willebrand factor	Rabbit	Santa Cruz Biotechnology (H-300)	1:25
Myeloperoxidase	Rabbit	Dako/Agilent, Troy, MA	1:100
<i>Antibodies in immunoblotting</i>			
α SMC actin	Rabbit	Abcam	1:4,000
CD2	Rabbit	M-180, Santa Cruz Biotechnology	1:2,000
CD45	Rat	30-F11, Santa Cruz Biotechnology	1:40,000
GAPDH	Mouse	6C5, Santa Cruz Biotechnology	1:20,000
Mast cell tryptase	Rabbit	FL-275, Santa Cruz Biotechnology	1:20,000
Toll-like receptor 4/MD2 complex	Mouse	MTS510, Thermo Fisher Scientific, Waltham, MA	1:1,000