

**Supplemental table 3. Reference of antibodies used.**

<b>Antibody</b>	<b>Application</b>	<b>Supplier</b>	<b>Reference</b>
anti-Flag-HRP	Western Blot	Merck Millipore, USA	A8592
anti-V5-HRP	Western Blot	Thermo Fisher Scientific, USA	R96125
anti-PKC $\delta$	Western Blot	Cell Signaling Technology, USA	2058
anti-phospho-PKC $\delta$ T505	Western Blot	Cell Signaling Technology, USA	9374
anti-phospho-PKC $\delta$ S643	Western Blot	Cell Signaling Technology, USA	9376
anti-MARCKS	Western Blot	Cell Signaling Technology, USA	5607
anti-phospho-MARCKS	Western Blot	Cell Signaling Technology, USA	8722
anti-gp91 <sup>phox</sup>	Western Blot, Flow cytometry	Santa Cruz Biotechnology, USA	sc-130543
anti-p67 <sup>phox</sup>	Western Blot	Merck Millipore, USA	07-002
anti-p67 <sup>phox</sup>	Flow cytometry	Santa Cruz Biotechnology, USA	sc-374510
anti-p47 <sup>phox</sup>	Western Blot	Merck Millipore, USA	07-001
anti-p47 <sup>phox</sup>	Flow cytometry	Santa Cruz Biotechnology, USA	sc-17845
anti-p40 <sup>phox</sup>	Western Blot	Merck Millipore, USA	07-503
anti-phospho-p40 <sup>phox</sup> T154	Western Blot	Cell Signaling Technology, USA	4311
anti-p22 <sup>phox</sup>	Western Blot, Flow cytometry	Santa Cruz Biotechnology, USA	sc-130550
anti-EROS	Western Blot	Atlas antibodies, Sweden	HPA045696
anti-GAPDH	Western Blot	Santa Cruz Biotechnology, USA	sc-25778
anti-cytochrome <i>b</i> <sub>558</sub>	Flow cytometry	MBL International, USA	D162-3
anti-myeloperoxidase	Immunofluorescence	Abcam, Cambridge, United Kingdom	ab45977