

Supplementary Table SI. Summary of fluorescently labeled antibodies

Antibody	Catalog	Dilution
APC, anti-human CD45	Miltenyi Biotec, 130-102-544	1:200
FITC, anti-human CD14	Miltenyi Biotec, 130-110-518	1:100
PE, anti-human CD16	Miltenyi Biotec, 130-113-955	1:100
PerCP-eFluor 710, anti-human IL-33R(ST2)	eBioscience, 46-9338-42	1:50

Supplementary Table SII. Summary of primers for quantitative RT-PCR

Gene	Primer sequence
ST2L (Human)	Forward: 5'-ATGGGGTTTTGGATCTTAGCAAT-3' Reverse: 5'-CACGGTGTAAGTAGGTTTCCTT-3'
TNF- α (Human)	Forward: 5'-CCT CTC TCT AAT CAG CCC TCT G-3' Reverse: 5'-GAG GAC CTG GGA GTA GAT GAG-3'
IL-6 (Human)	Forward: 5'-ACT CAC CTC TTC AGA ACG AAT TG-3' Reverse: 5'-CCA TCT TTG GAA GGT TCA GGT TG-3'
CD163 (Human)	Forward: 5'-TTT GTC AAC TTG AGT CCC TTC AC-3' Reverse: 5'-TCC CGC TAC ACT TGT TTT CAC-3'
Arg-1 (Human)	Forward: 5'-GTG GAA ACT TGC ATG GAC AAC-3' Reverse: 5'-AAT CCT GGC ACA TCG GGA ATC-3'
GAPDH (Human)	Forward: 5'-GGA GCG AGA TCC CTC CAA AAT-3' Reverse: 5'-GGC TGT TGT CAT ACT TCT CAT GG-3'