

**Table S1. Primer sequences and antibodies.**

<i>In vitro (Human)</i>		
Primer	Sequence (5'→3')	GenBank accession number
CCL17	F: GTT CGG ACC CCA ACA ACA AG R: TGG CTC CAG TTC AGA CAA GG	NM_002987.3
IL-1 $\beta$	F: GCT GAT GGC CCT AAA CAG ATG AA R: TGA AGC CCT TGC TGT AGT GGT G	NM_000576.3
IL-6	F: AAA GAG GCA CTG GCA GAA AA R: ATC TGA GGT GCC CAT GCT AC	NM_001371096.1
IL-8	F: GGT GCA GTT TTG CCA AGG AG R: TGC TTG AAG TTT CAC TGG CAT C	NM_000584.4
GAPDH	F: CGA CCA CTT TGT CAA GCT CA R: AGG GGA GAT TCA GTG TCG TG	NM_002046.7
<i>In vivo (mouse)</i>		
Primer	Sequence (5'→3')	GenBank accession number
CXCL1	F: TGT GGG AGG CTG TGT TTG TA R: ACG AGA CCA GGA GAA ACA GG	NM_008176.3
IL-25	F: CAG GGA CTT GAA TCG GGT C R: TGG TAA AGT GGG ACG GAG T	NM_080729.3
IL-17A	F: TTT AAC TCC CTT GGC GCA AAA R: CTT TCC CTC CGC ATT GAC AC	NM_010552.3
IL-6	F: GAC TGA TGC TGG TGA CAA CC R: TCA TTT CCA CGA TTT CCC AGA G	NM_0013140541.1
IL-1 $\beta$	F: ATA ACC TGC TGG TGT GTG AC R: AGG TGC TGA TGT ACC AGT TG	NM_008361.4
IL-36	F: GCT GTG TTG AGA TGG AGG GC R: GAC AGA AGT GGA GCC CTC TA	NM_027163.4
IL-4	F: TCG GCA TTT TGA ACG AGG TC R: GAA AAG CCC GAA AGA GTC TC	NM_021283.2
CD3	F: GCT CCA GGA TTT CTC GGA AGT C R: ATG GCT ACT GCT GTC AGG TCC A	NM_007648.5
IFN- $\gamma$	F: TCA AGT GGC ATA GAT GTG GAA GAA R: TGG CTC TGC AGG ATT TTC ATG	NM_008337.4
Ly6G	F: AAC GAA CGTGAT GAACTC CCA R: TAG TGA TGG CTC AAG GTC GC	NM_033478.3
CD11b	F: ATC AAC AAT GTG ACCGTA TGG R: CAT CAT GTC CTT GTA CTG CCG C	NM_008401.2
TLR7	F: GTG ATG CTG TGT GGT TTG TCT GG R: CCT TTG TGT GCT CCT GGA CCT A	NM_001290755.1
GAPDH	F: TGC TCC TCC CTG TTC CAG A R: TAC GGC CAA ATC CGT TCA CA	NM_008084.3

CCL, Chemokine (C-C motif) ligand; CXCL, C-X-C motif chemokine; IL, Interleukin; CD, Cluster of differentiation; IFN, interferon; TLR, Toll like receptor; GAPDH, Glyeraldehyde-3-phosphate dehydrogenase.

Primary antibody	Size (kDa)	Supplier	Cat#	Dilution	Host
Phospho-STAT1 <sup>Y701</sup>	89, 91	Cell Signaling	9167S	1:1000	Rabbit
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Lamin B1	67	Santa Cruz	SC374015	1:500	Mouse
NF-κB p65	65	Santa Cruz	SC8008	1:500	Mouse
Phospho-NF-κB p65	65	Cell Signaling	3033S	1:1000	Rabbit
β-actin (C4)	43	Invitrogen	MA5-15739	1:4000	Mouse
IκBα	35-41	Santa Cruz	SC1643	1:500	Mouse
Secondary antibody		Supplier	Cat#	Dilution	Host
Anti-rabbit IgG		Cell Signaling	7074S	1:1000	Rabbit
Anti-mouse IgG		Cell Signaling	7076S	1:2000	Mouse