

**Supplementary Table 2.** Antibodies for IF, IHC and WB

Antigen	Clone or Conjugate	Host & Target	Application and concentration	Company
c-GAS	D3O8O	Rabbit anti-mouse	WB, 1:1000	CST
STING	D2P2F	Rabbit anti-mouse	WB, 1:1000; IF or IHC, 1:200	CST
p-STING	D8F4W	Rabbit anti-mouse	WB, 1:1000	CST
TBK1	E8I3G	Rabbit anti-mouse	WB, 1:1000	CST
p-TBK1	D52C2	Rabbit anti-mouse	WB, 1:1000	CST
IRF3	D83B9	Rabbit anti-mouse	WB, 1:1000	CST
p-IRF3	D6O1M	Rabbit anti-mouse	WB, 1:1000	CST
NLRP3	SC06-23	Rabbit anti-mouse	WB, 1:1000; IF or IHC, 1:200	Thermo Fisher
Cleaved-Caspase-1	E2G2I	Rabbit anti-mouse	WB, 1:1000	CST
GAPDH	D16H11	Rabbit anti-mouse	WB, 1:1001	CST
CD137L	14	Rabbit anti-mouse	IF or IHC, 1:200	Thermo Fisher
CD137	E2J5H	Rabbit anti-mouse	IF or IHC, 1:200	CST
NKG2D	MM0489-10 R27	Rabbit anti-mouse	IF or IHC, 1:200	abcam
F4/80	Cl:A3-1	Rat anti-mouse	IF or IHC, 1:200	abcam
Anti-rabbit IgG	Alexa Fluor® 488	Goat anti-rabbit	IF or IHC, 1:200	abcam
Anti-rat IgG	Alexa Fluor® 647	Donkey anti-rat	IF or IHC, 1:200	abcam