

Supplementary Table 7. Antibodies used in IHC, Western blot, flow cytometry and in vivo protocols

Marker	Application (Details)	Primary Ab (dilution)
CD8	IHC (Tris-EDTA Buffer, pH 9.0)	Cell Signaling, clone D4W2Z (1:100)
FoxP3	IHC (Tris-EDTA Buffer, pH 9.0)	eBioscience, clone FJK-16s (1:50)
CD274	IHC (Citrate Buffer, pH 6.0)	R&D Systems, polyclonal (1:100)
CD274	Western blot	Cell Signaling, clone (E1L3N [®]) XP [®] (1:1000)
cGAS	Western blot	Cell Signaling, clone D3080 (1:1000)
STING	Western blot	Cell Signaling, clone D2P2F (1:1000)
GAPDH	Western blot	Cell Signaling, clone 14C10 (1:5000)
CD274	Flow cytometry (PE)	BD Pharmingen, clone MIH1 (1:100)
CD274	Flow cytometry (APC)	BD Pharmingen, clone MIH5 (1:100)
H-2K[b]	Flow cytometry (BV421)	BD Pharmingen, clone AF6-88.5 (1:100)
CRT	Flow cytometry (Purified)	Abcam, polyclonal (1:100)
CD274	<i>In Vivo</i> treatment	BioXCell, clone 10F.9G2 (200 µg/ml)
Rat IgG	<i>In Vivo</i> treatment	BioXCell, polyclonal (200 µg/ml)

* N/A- Not Applicable

Secondary Ab (dilution)

HRP anti-rabbit IgG Dako, EnVision+ System

eBioscience, anti-rat IgG-HRP (1:200)

Vector Laboratories, ImmPRESS HRP anti-goat IgG

Bio-Rad, anti-rabbit IgG-HRP (1:5000)

Bio-Rad, anti-rabbit IgG-HRP (1:5000)

Bio-Rad, anti-rabbit IgG-HRP (1:5000)

Bio-Rad, anti-rabbit IgG-HRP (1:5000)

N/A *

N/A

N/A

Life Technologies, Alexa Fluor 488 anti-rabbit IgG (1:500)

N/A

N/A