

Supplemental Table S1. Antibodies used in this study

Antibody	Source	Clone
<i>In vitro</i>		
Alexa Fluor® 488 anti-hamster	Thermo Fisher	Goat pAb
Anti-mouse integrin $\alpha 5$	BD Biosciences	HM $\alpha 5$ -1, hamster mAb
Anti-mouse integrin $\beta 1$	Thermo Fisher	HMb1-1, hamster mAb
Hamster isotype control	Thermo Fisher	eBio299Arm, hamster mAb
FITC anti-mouse MHC-I	Thermo Fisher	AF6-88.5.5.3, mouse mAb
FITC mouse IgG2a κ isotype	Thermo Fisher	eBM2a, mouse mAb
<i>In vivo</i>		
Anti-mouse CD4	Leinco Technologies	GK1.5, rat mAb
Anti-mouse CD8 α	Leinco Technologies	2.43, rat mAb
Anti-mouse NK1.1	Leinco Technologies	PK136, mouse mAb
Anti-mouse PD-1	Leinco Technologies	RMP1-14, rat mAb
Anti-mouse CTLA-4	Leinco Technologies	9H10, syrian hamster mAb
Single tumor model flow cytometry		
APC anti-mouse CD45	Biolegend	30-F11, rat mAb
APC anti-mouse CD4	Biolegend	RM4-5, rat mAb
FITC anti-mouse FoxP3	Thermo Fisher	FJK-16s, mAb
FITC anti-mouse CD8 α	Biolegend	53-6.7, rat mAb
FITC anti-mouse CD11b	Leinco	M1/70, rat mAb
PE anti-mouse Ly6C	Leinco	HK1.4, rat mAb
PE anti-mouse Ly6G	Leinco	1A8, rat mAb
PE anti-mouse CD8 α	Thermo Fisher	53-6.7, rat mAb
FITC TRP-2 dextramer	Immudex	N/A
FITC rat IgG2b isotype	Thermo Fisher	N/A, rat mAb
PE rat IgG2a κ isotype	Thermo Fisher	eBR2a, rat mAb
Bilateral tumor model flow cytometry		
Brilliant Violet 785™ anti-mouse CD45	Biolegend	30-F11, rat mAb
APC anti-mouse CD3	Biolegend	17A2, rat mAb
Brilliant Violet 421™ anti-mouse CD4	Biolegend	GK1.5, rat mAb
PE-Cy™7 anti-mouse CD8 α	BD Biosciences	53-6.7, rat mAb
PE anti-mouse FoxP3	Thermo Fisher	FJK-16s, rat mAb
FITC anti-mouse Granzyme B	Thermo Fisher	NGZB, rat mAb
Brilliant Violet 605™ anti-mouse CD62L	Biolegend	MEL-14, rat mAb
Brilliant Violet 510™ anti-mouse CD44	Biolegend	IM7, rat mAb

pAb: polyclonal antibody, mAb: monoclonal antibody, N/A: no answer