

Antibody	Clone	Cat. no	Fluorochrome	Manufacturer
Live/Dead cells	-	65-0865-14	Zombie yellow	Biolegend, USA
CD45	30-F11	103174	APC-Fire 810	
CD3	17A2	100246	PE-Dazzle 594	
CD4 (L3T4)	RM4-5	100578	Spark Violet 423	
CD8a	53-6.7	100780	Spark Blue 550	
CD11b	M1/70	101243	BV785	
CD11c	N418	117353	BV510	
F4/80	BM8	123137	BV421	
CD335 (NKp46)	29A1.4	137608	APC	
CD206 (MMR)	C068C2	141720	PE-Cy7	
Ly6G	1A8	127641	BV650	
Ly6C	HK1.4	128024	AF700	
I-A/I-E	M5/115.5.2	107618	AF488	
CD279 (PD-1)	29F.1A12	135220	BV605	
CD44	IM7	103032	PcP-Cy5.5	
CD19	6D5	115558	APC-Fire 750	
CD278 (ICOS)	C398.4A	313558	BV750	
CD366 (Tim-3)	QA20A20	165404	PE	
CD223 (LAG-3)	C9B7W	125248	PE/Fire 640	
CD152 (CTLA-4)	UC10-4B9	106335	PE/Fire 810	
CD69	H1.2F3	104558	Spark NIR 685	
Ki-67	11F6	151227	BV711	

Table S1. Antibodies used for detection of infiltrating leukocytes in tumors.