

Table S1 Antibodies Used for Mass Cytometry

Medal	Antigen	Medal	Antigen
¹⁹⁷ Au	CD4	¹⁴² Nd	TCRgd
²⁰⁹ Bi	CD45RA	¹⁴³ Nd	CD184 (CXCR4)
¹⁶¹ Dy	CD152 (CTLA4)	¹⁴⁴ Nd	CD134 (OX40)
¹⁶² Dy	Foxp3	¹⁴⁵ Nd	CD103 (ITGAE)
¹⁶³ Dy	CD137 (4-1BB)	¹⁴⁶ Nd	CD49d (ITGA4)
¹⁶⁴ Dy	RORyt	¹⁴⁸ Nd	CD185 (CXCR5)
¹⁶⁶ Er	perforin	¹⁵⁰ Nd	RUNX3
¹⁶⁷ Er	KLRG1	¹⁴¹ Pr	CD56
¹⁶⁸ Er	T-bet	¹⁹⁸ Pt	CD8a
¹⁷⁰ Er	CD366 (Tim-3)	¹⁴⁷ Sm	CD197 (CCR7)
¹⁵¹ Eu	CD45RO	¹⁴⁹ Sm	CD279 (PD-1)
¹⁵³ Eu	CD69	¹⁵² Sm	CD223 (LAG3)
¹⁵⁵ Gd	CD49a (ITGA1)	¹⁵⁴ Sm	TIGIT
¹⁵⁶ Gd	Hobit	¹⁵⁹ Tb	CD357 (GITR)
¹⁵⁷ Gd	CD183 (CXCR3)	¹⁶⁹ Tm	Ki67
¹⁵⁸ Gd	BCL6	⁸⁹ Y	CD45
¹⁶⁰ Gd	CD186 (CXCR6)	¹⁷¹ Yb	GATA-3
¹⁶⁵ Ho	CD278 (ICOS)	¹⁷² Yb	Eomes
¹¹⁵ In	CD3	¹⁷³ Yb	Granzyme B
¹³⁹ La	CD44	¹⁷⁴ Yb	CD252 (OX40L)
¹⁷⁵ Lu	CD16	¹⁷⁶ Yb	Blimp-1