

1 **Supplementary Table 1: List of antibodies used for flow cytometry**

Name	Fluorochrome	Clone	Company
$\alpha 4\beta 7$	APC	A4B7	NHP Reagent Resource
CD3	A700, APC-Cy7	SP34.2	BD Biosciences
CD3	V450	SP34.2	BD Biosciences
CD4	BV711	L200	BD Biosciences
CD8	PAC BLUE	RPA-T8	BD Biosciences
CD14	BV650	M5E2	BD Biosciences
CD20	BUV395	L27	BD Biosciences
CD45	BV605, BV786	D058-1283	BD Biosciences
CD62L	BV711	SK11	BD Biosciences
CD103	BUV737	Ber-ACT8	BD Biosciences
CD107a	BV421	H4A3	BD Biosciences
CD117	BV711	104D2	BIOLEGEND
CD127	PE-Cy7	eBIORDR5	Thermo-Fisher (Life Technologies)
CD159a	APC, PE-Cy7	Z199	BD Biosciences
CD183	BUV395	1C6/CXCR3	BD Biosciences
CD195	BV650	3A9	BD Biosciences
CD336	PE, PE-Cy5	Z231	Beckman Coulter
Granz B	PE CF594	GB11	BD Biosciences
HLA-DR	APC-H7	G46-6	BD Biosciences
HLA-DR	ECD	IMMU-357	Beckman Coulter
IFN- γ	BUV395	B27	BD Biosciences
IL-17	PE-Dazzle594	BL168	BioLegend
IL-22	APC	IL22JOP	ThermoFisher
Ki-67	A488	B56	BD Biosciences
MIP-1 β	FITC	D21-1351	BD Biosciences
ROR γ t	PE	AFKJS-9	Thermo-Fisher (Life Technologies)
TNF- α	BV650	Mab11	BD Biosciences

