

Table SI. Primary antibodies and their dendritic cell (DC) specificity

Antibody	Clone	Isotype	Source	Final concentration	Specificity
CD 83-biotin	HB15e	Mouse IgG1	eBioscience ¹	50–10 µg/ml	Mature DC
CD207/Langerin	DCGM4	Mouse IgG1	Immunotech ²	1 µg/ml	Immature and mature Langerhans' cells
CD208/CD-LAMP	104.G4	Mouse IgG1	Immunotech	4 µg/ml	Mature DC
CD209/DC-SIGN	DCN46	Mouse IgG2b	BD PharMingen ³	0.39 µg/ml	Immature and mature, dermal type
CD303/BDCA-2	AC144	Mouse IgG1	Miltenyi Biotec ⁴	10 µg/ml	Immature and mature DC, plasmacytoid type
Alexa-488-CD207	808E10	Mouse IgG1	Schering-Plough ⁵	10 µg/ml	Immature and mature DC, Langerhans' cell type
Alexa-488-CD208	55H	Mouse IgG1	Schering-Plough	10 µg/ml	Mature DC
FITC-CD209	DCN46	Mouse IgG2b	BD PharMingen	1:30	Immature and mature DC, dermal type

¹eBioscience, San Diego, CA, USA; ²Beckman-Coulter-Immunotech, Fullerton, CA; ³BD-PharMingen, San Diego, CA; ⁴Miltenyi Biotec, Bergisch Gladbach, Germany; ⁵Dr S. Lebecque, formerly at Schering-Plough, Dardilly, France (now available from Dendritics, Lyon, France).