

Supplemental Table I. mAbs and fluorochrome conjugates used in flow cytometric analysis of PBMCs

Ag	Description	Fluorochrome	Clone	Manufacturer
CD3	Expressed on all T lymphocytes	FITC	SK7	BD Bioscience
CD14	Expressed on M Ψ , M Φ , neutrophils, and eosinophils	FITC	M Φ P9	BD Bioscience
CD16	Expressed on NK lymphocytes, M Φ , neutrophils, cultured M Ψ	FITC	3G8	BD Bioscience
CD19	Expressed on B lymphocytes	FITC	SJ25C1	BD Bioscience
CD20	Expressed on B lymphocytes	FITC	L27	BD Bioscience
CD56	Expressed on activated and resting NK lymphocytes	FITC	NCAM16.2	BD Bioscience
HLA-DR	Expressed on the surface of APCs	Alexa Fluor 700	LN3	eBioscience
CD11c	mDC marker— β 2 integrin	APC	B-ly6	BD Pharmingen
CD123	pDC marker--IL-3R α	PE-Cy7	6H6	eBioscience
CCR1	Recruitment of DC to sites of inflammation	PE	53504	R&D Systems
CCR5	Recruitment of DC to sites of inflammation	PE	eBioT21/8	eBioscience
CCR6	G-protein coupled receptor expressed on T, B, dendritic, NK, and Langerhans cells	PE	R6H1	eBioscience
CCR7	Expressed on DCs; during DC maturation expression increases	PE	3D12	eBioscience

Supplemental Table II. Flow cytometric analysis

Instrument: BD LSR II

Laser Lines

Blue (488 nM)

Red (633 nM)

Emission Filters

530/30

575/26

780/60

660/20

710/20

Fluochrome

FITC

PE

PE-Cy7

APC

AF 700

AF 750

Lin 1 *

CCR1

CCR5

CCR6

CCR7

CD68

CD123

CD11c

HLA-DR

CD14

*Lin 1 includes a cocktail of mabs to CD3, CD14, CD16, CD19, CD20, and CD56.