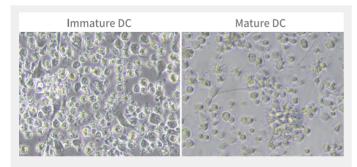


Elabscience® Cell Identification Kits

Product Name	Cat. No.	Size	Price
Mouse Bone Marrow-derived Dendritic Cells Culture and Identification Kit	XJM003	20/200 Assays	\$385/728
RAW 264.7 Polarized M1 Macrophage Culture and Identification Kit	XJM004	20/200 Assays	\$475/962
Human Th1/Th2 Flow Cytometry Staining Kit	XJH001	20/100 Assays	\$473/1137
Mouse Th1/Th2 Flow Cytometry Staining Kit	XJM001	20/100 Assays	\$243/941
Human Th17 Flow Cytometry Staining Kit	XJH002	20/100 Assays	\$528/928
Mouse Th17 Flow Cytometry Staining Kit	XJM002	20/100 Assays	\$228/843

Morphological Observation: BMDCs and M1 Macrophages



BMDC Morphologies:

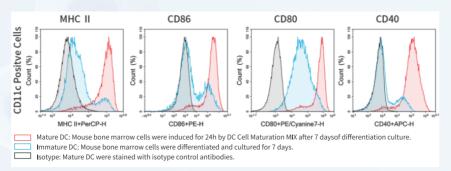
Microscopic observation results of C57/BL6 mouse bone marrow cells cultured and identified using Mouse Bone Marrow-derived Dendritic Cells Culture and Identification Kit (XJM003) after 7 days of differentiation culture (left) and 1 day of maturation induction after 7 days of differentiation (right).



M1 Macrophage Morphologies:

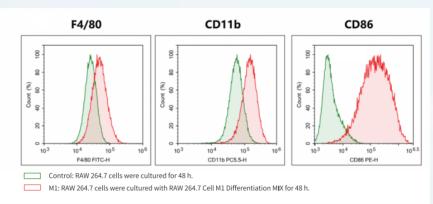
Microscopic observation results of untreated RAW 264.7 cells (left) cultured for 48 h and RAW 264.7 cells polarized using RAW 264.7 Polarized M1 Macrophage Culture and Identification Kit (XJM004) for 48 h of polarization induction (right).

Experimental Results of Mouse Bone Marrow-derived Dendritic Cells (BMDC) Culture and Identification Kit



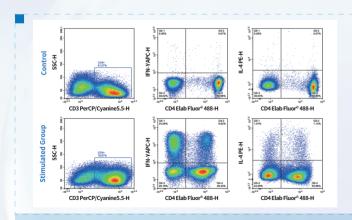
Phenotypic Analysis of BMDC: Flow cytometry analysis of C57/BL6 mouse bone marrow cells cultured and identified using Mouse Bone Marrow-derived Dendritic Cells Culture and Identification Kit (XJM003) after 7 days of differentiation culture and 1 day of maturation induction following 7 days of differentiation.

Experimental Results of RAW 264.7 Polarized M1 MacrophageCulture and Identification Kit

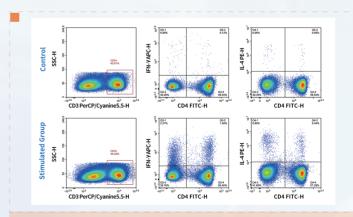


Phenotypic analysis of M1 polarized RAW 264.7 macrophages: Flow cytometry analysis of untreated RAW 264.7 cells cultured for 48 h and RAW 264.7 cells polarized using RAW 264.7 Polarized M1 Macrophage Culture and Identification Kit (XJM004) for 48 h of polarization induction.

■ Experimental Results of Human/Mouse Th1/Th2 Flow Cytometry Staining Kit



Detection of Th1/Th2 cells in PBMCs using Human Th1/Th2 Flow Cytometry Staining Kit (XJH001): Results from normal PBMCs (Control) and PBMCs stimulated with Cell Stimulation MIX (Stimulation group).



Detection of Th1/Th2 cells in C57 mouse spleen cells using Mouse Th1/Th2 Flow Cytometry Staining Kit (XJM001): Results from normal C57 mouse spleen cells (Control) and C57 mouse spleen cells stimulated with Cell Stimulation MIX (Stimulation group).

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