

bsm-30074M

[Primary Antibody]

human CD14 Mouse mAb

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ANTIBODIES

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— DATASHEET —

Host: Mouse

Clonality: Monoclonal

Target: human CD14

Purification: affinity purified by Protein G

Concentration: 1mg/ml

Storage: 0.01M TBS (pH7.4).

Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.

Background: The protein encoded by this gene is a surface antigen that is preferentially expressed on monocytes/macrophages. It cooperates with other proteins to mediate the innate immune response to bacterial lipopolysaccharide. Alternative splicing results in multiple transcript variants encoding the same protein. [provided by RefSeq, Mar 2010]

Isotype: Mouse IgG1, k

CloneNo.: 14F4

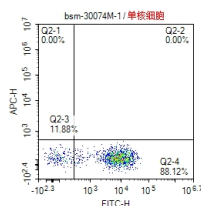
Applications: Flow-Cyt (1ul/Test)

Reactivity: Human

Predicted MW.: 35/40 kDa

Subcellular Location: Cell membrane

— VALIDATION IMAGES —



Blank control: whole blood. Primary Antibody (green line): Mouse Anti-CD14 antibody (bsm-30074M) Dilution: 1ul/Test; Secondary Antibody: Goat anti-mouse IgG-FITC Dilution: 0.5ug/Test. Protocol Cells stained with Primary Antibody for 30 min at room temperature. The secondary antibody used for 40 min at room temperature. Acquisition of 20,000 events was performed.