

bsm-30015M**[Primary Antibody]****human CD14 Mouse mAb****Bioss**
ANTIBODIES

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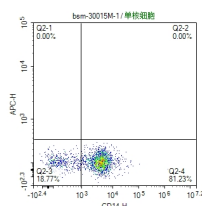
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DATASHEET

Host: Mouse	Isotype: IgG1	Applications: Flow-Cyt (1ug/Test) Reactivity: Human Subcellular Location: Cell membrane
Clonality: Monoclonal	CloneNo.: 5D9	
GeneID: 929	SWISS: P08571	
Target: human CD14		
Purification: affinity purified by Protein A		
Concentration: 1mg/ml		
Storage: Preservative: 0.02% Proclin300, Constituents: 1% BSA, 0.01M PBS, 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]		

VALIDATION IMAGES

scatter diagram showing Peripheral blood mononuclear cells stained with CD14. The cells were incubated with the antibody (bsm-30015M) for 30 min at 22°C. The secondary antibody used for 40 min at room temperature. Acquisition of >10,000 events was performed.