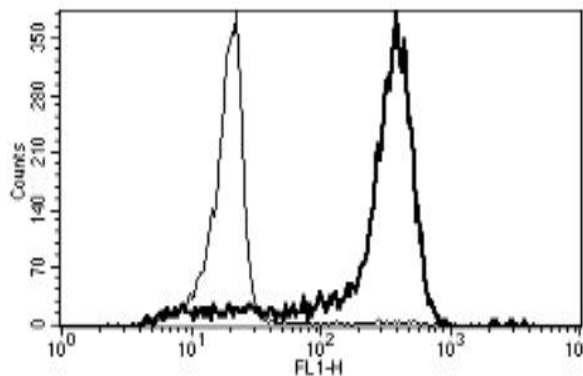


## CD14

### Mouse Anti-Human CD14 (Clone B-A8) mAb, Azide Free

<b>Catalog No.</b>	CDM150A CDM150B	<b>Quantity:</b>	200 µg 500 µg
<b>Alternate Names:</b>	CD14 antigen, monocyte differentiation antigen CD14		
<b>Description:</b>	The mouse monoclonal antibody recognizes human CD14, a surface antigen that is preferentially expressed on monocytes/macrophages. It cooperates with other proteins to mediate the innate immune response to bacterial lipopolysaccharide (LPS).		
<b>UniProt ID:</b>	P08571		
<b>Gene ID:</b>	929		
<b>Concentration:</b>	1.0 mg/ml		
<b>Specificity:</b>	Recognizes the lipopolysaccharide receptor (LPS R), a 55 kDa protein.		
<b>Hybridoma:</b>	Myeloma X63/AG.8653 x Balb/c spleen cells		
<b>Isotype:</b>	Mouse IgG1		
<b>Immunogen:</b>	Human monocytes		
<b>Clone:</b>	B-A8		
<b>Formulation:</b>	Sterile-filtered PBS, carrier and preservative free.		
<b>Applications:</b>	ELISA, Flow Cytometry		
<b>Storage &amp; Stability:</b>	Store at 2-8°C for up to 1 year or in working aliquots at -20°C to -80°C. <b>Avoid repeated freeze-thaw cycles.</b>		

A typical staining pattern with the B-A8 monoclonal antibody of monocytes.



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