

## FCGR1A

### Mouse Anti-human CD64 / FcRI (Clone 10.1) mAb

<b>Catalog No.</b>	MON1169	<b>Quantity:</b>	2 ml
<b>Alternate Names:</b>	High affinity immunoglobulin gamma Fc receptor I, IgG Fc receptor I, Fc-gamma RI, FcRI, Fc-gamma RIA, FcgammaRIa, CD64		
<b>Description:</b>	MON1169 recognizes the human CD64 cell surface antigen, a ~75 kDa glycoprotein expressed by monocytes. The antigen acts as a high affinity receptor for human IgG, and is also known as FcRI. The antibody blocks binding of immunoglobulin to FcRI.		
<b>Concentration:</b>	1 mg/ml		
<b>UniProt ID:</b>	P12314		
<b>Source:</b>	Tissue culture		
<b>Specificity:</b>	Human CD64		
<b>Immunogen:</b>	Human monocytes		
<b>Isotype:</b>	Mouse IgG1		
<b>Clone:</b>	10.1		
<b>Formulation:</b>	PBS containing 0.09% sodium azide		
<b>Purification:</b>	Affinity chromatography		
<b>Applications:</b>	<b>Flow cytometry:</b> recommended dilution 1:50-1:100		
<b>Storage &amp; Stability:</b>	Store undiluted antibody at 2-8°C until expiration date.		

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