

CD16 Mouse mAb

Cat No: HR1AM2201

For research use only

Overview

Product Name	CD16 Mouse mAb
Source	Mouse
Applications	WB, IHC, Flow Cyt
Species Reactivity	Human
Recommended Dilutions	WB 1:1,000-2,000 IHC 1:100-200
Immunogen	
Species	Mouse
Storage	PBS with 0.02% sodium azide and 50% glycerol pH 7.4. Store at -20°C. Avoid repeated freeze-thaw cycles.
Isotype	IgG1
Clonality	Monoclonal
Concentration	1mg/ml
Observed band	45kDa
GeneID?Human?	2214
Human Swiss-Prot No.	
Cellular localization	
Alternative Names	CD16A, CD16B, Fc fragment of IgG, Fc fragment of IgG low affinity IIIa receptor, Fc gamma R3, FCGR3, FcR10, IgG Fc receptor III 2, Low affinity IIIa receptor
Background	CD16 is a low affinity Fc receptor. It is a cluster of differentiation found on the surface of natural killer cells, neutrophil polymorphonuclear leukocytes, monocytes and macrophages.