



## CD16 mouse mAb(Q32) antibody

Catalog No :	Source:	Concentration :	Mol.Wt. (kD):
A11905	Mouse	1 mg/ml	45 kD

Applications	WB,IHC,
Reactivity	Human
Dilution	WB: 1:1000 IHC 1:50-300
Storage	-20°C/1 year
Specificity	The antibody detects endogenous CD16 protein.
Source / Purification	The antibody was affinity-purified from mouse ascites by affinity-chromatography using specific immunogen.
Immunogen	Synthetic Peptide of CD16
Uniprot No	P08637/O75015
Alternative names	
Form	PBS, pH 7.4, containing 0.5%BSA, 0.02% sodium azide as Preservative and 50% Glycerol.
Clonality	Monoclonal
Isotype	
Conjugation	
Background	Fc fragment of IgG receptor IIIa(FCGR3A) Homo sapiens This gene encodes a receptor for the Fc portion of immunoglobulin G, and it is involved in the removal of antigen-antibody complexes from the circulation, as well as other other antibody-depe
Other	Gene_name: FCGR3A/FCGR3B ; Protein_name: Low affinity immunoglobulin gamma Fc region receptor III-A/Low affinity immunoglobulin gamma Fc region receptor III-B; Expression: Lung,Placenta,

### Product Images

### Application Key:

W-Western IP-Immunoprecipitation IHC-Immunohistochemistry ChIP-Chromatin Immunoprecipitation  
IF-Immunofluorescence F-Flow Cytometry E-P-ELISA-Peptide

### Species Cross-Reactivity Key:



H-Human M-Mouse R-Rat Hm-Hamster Mk-Monkey Vir-Virus Mi-Mink C-Chicken Dm-D. melanogaster  
X-Xenopus Z-Zebrafish B-Bovine Dg-Dog Pg-Pig Sc-S. cerevisiae Ce-C. elegans Hr-Horse All-All  
Species Expected

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*For life science research only. Not for use in diagnostic procedures.*

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