

Product Datasheet

CD16 (9G6) Mouse mAb



Catalog No: AB3522

Reactivity: Human

Isotype: Mouse IgG1

Applications: WB,IHC

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Information

UniProt ID: P08637

All Names: IGFR3; CD16; CD16a; IMD20

Form: Liquid

Storage instructions: Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

Storage buffer: pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

Purity: Affinity-chromatography

Immunogen: A synthesized peptide

Molecular Wt.: 45kDa

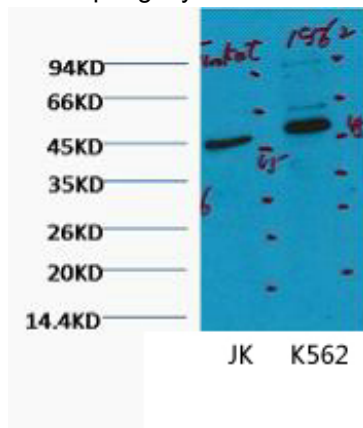
Application

WB: 1/500-1/1000

IHC: 1/50-1/100

Background

Swiss-Prot Acc.P08637.Receptor for the Fc region of IgG. Binds complexed or aggregated IgG and also monomeric IgG. Mediates antibody-dependent cellular cytotoxicity (ADCC) and other antibody-dependent responses, such as phagocytosis.



Western blot analysis of CD16 (9G6) in Jurkat, K562 lysates using CD16 (9G6) antibody.

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