

产品名称: CD16 (5E1) Rabbit Monoclonal Antibody
产品货号: AMRe08233



产品概述 (Summary)

产品名称 (Production Name)	CD16 (5E1) Rabbit Monoclonal Antibody
描述 (Description)	Recombinant rabbit monoclonal antibody
宿主 (Host)	Rabbit
应用 (Application)	WB, ICC/IF
种属反应性 (Reactivity)	Human, Rat

产品性能 (Performance)

偶联物 (Conjugation)	Unconjugated
修饰 (Modification)	Unmodified
同种型 (Isotype)	IgG
克隆 (Clonality)	Monoclonal
形式 (Form)	Liquid
存放说明 (Storage)	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
储存溶液 (Buffer)	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% New type preservative N and 50% glycerol. Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.
纯化方式 (Purification)	Affinity purification

免疫原信息 (Immunogen)

基因名 (Gene Name)	FCGR3A
别名 (Alternative Names)	IGFR3; CD16; CD16a; IMD20;
基因 ID (Gene ID)	2214.0
蛋白 ID (SwissProt ID)	P08637.

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:500-1:2000, ICC/IF 1:20-1:100
蛋白分子量 (Molecular Weight)	29kDa

研究背景 (Background)

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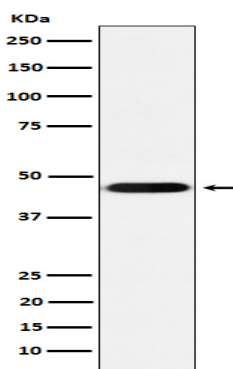


Receptor for the Fc region of IgG. Binds complexed or aggregated IgG and also monomeric IgG. Mediates antibody-dependent cellular cytotoxicity (ADCC) and other antibody-dependent responses, such as phagocytosis. Receptor for the Fc region of IgG. Binds complexed or aggregated IgG and also monomeric IgG.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

研究领域 (Research Area)

Immunology; Cell Type Markers; CD; NK Cells; Stem Cells; Hematopoietic Progenitors; Hematopoietic Stem Cells; Human Lineage Negative; Lymphoid; NK Cell Lineage; Myeloid; Monocytic Lineage; Neutrophil Lineage

图片 (Image Data)



Western blot analysis of CD16 expression in THP-1 cell lysate.

注意事项 (Note)

For research use only .