

Datasheet for ABIN7158548
anti-FCGR3A antibody (AA 49-184) (Biotin)



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Overview

Quantity:	100 µg
Target:	FCGR3A
Binding Specificity:	AA 49-184
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This FCGR3A antibody is conjugated to Biotin
Application:	ELISA

Product Details

Immunogen:	Recombinant Human Low affinity immunoglobulin gamma Fc region receptor III-A protein (49-184AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	FCGR3A
Alternative Name:	FCGR3A (FCGR3A Products)
Background:	Background: Receptor for the Fc region of IgG. Binds complexed or aggregated IgG and also

Target Details

monomeric IgG. Mediates antibody-dependent cellular cytotoxicity (ADCC) and other antibody-dependent responses, such as phagocytosis.

Aliases: CD 16 antibody, CD 16a antibody, CD16 antibody, CD16a antibody, CD16a antigen antibody, CD16B antibody, CD16b antigen antibody, Fc fragment of IgG antibody, Fc fragment of IgG low affinity IIIa receptor (CD16) antibody, Fc fragment of IgG low affinity IIIa receptor antibody, Fc fragment of IgG receptor IIIa antibody, Fc fragment of IgG, low affinity III, receptor (CD16) antibody, Fc fragment of IgG, low affinity III, receptor for (CD16) antibody, Fc fragment of IgG, low affinity IIIa, receptor (CD16) antibody, Fc fragment of IgG, low affinity IIIa, receptor (CD16a) antibody, Fc fragment of IgG, low affinity IIIa, receptor for antibody, Fc fragment of IgG, low affinity IIIb, receptor (CD16b) antibody, Fc fragment of IgG, low affinity IIIb, receptor for (CD16) antibody, Fc gamma R3 antibody, Fc gamma receptor III 2 (CD 16) antibody, Fc gamma receptor III A antibody, Fc gamma receptor IIIA antibody, Fc gamma receptor IIIb (CD 16) antibody, Fc gamma RIII alpha antibody, Fc gamma RIII antibody, Fc gamma RIII beta antibody, Fc gamma RIIIa antibody, Fc gamma RIIIb antibody, Fc of IgG antibody, Fc-gamma receptor III2 (CD 16) antibody, Fc-gamma receptor III2 (CD16) antibody, Fc-gamma receptor IIIb (CD16) antibody, Fc-gamma RIII antibody, Fc-gamma RIII-alpha antibody, Fc-gamma RIIIa antibody, FCG 3 antibody, FCG3 antibody, FCG3A_HUMAN antibody, FCgammaRIIIA antibody, FCGR 3 antibody, FCGR 3A antibody, FCGR3 antibody, FCGR3A antibody, FCGR3A protein antibody, FCGRIII antibody, FCGRIII-2 antibody, FcR 10 antibody, FcR-10 antibody, FcR10 antibody, FcRIII antibody, FcRIIIa antibody, IGFR 3 antibody, IGFR3 antibody, IgG Fc receptor III 1 antibody, IgG Fc receptor III 2 antibody, IgG Fc receptor III-2 antibody, IMD20 antibody, immunoglobulin G Fc receptor III antibody, immunoglobulin G Fc receptor III-2 antibody, Low affinity IIIa receptor antibody, Low affinity immunoglobulin gamma Fc region receptor III A antibody, Low affinity immunoglobulin gamma Fc region receptor III-A antibody, Low affinity immunoglobulin gamma Fc region receptor IIIB antibody, neutrophil-specific antigen NA antibody

UniProt: [P08637](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: Preservative: 0.03 % Proclin 300

Handling

Constituents: 50 % Glycerol, 0.01M PBS, pH 7.4

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C, -80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.