

CD32-A Polyclonal Antibody

Catalog # AP68938

Product Information

Application WB, E **Primary Accession** P12318

Reactivity Human, Rat, Mouse

Host Rabbit
Clonality Polyclonal
Calculated MW 35001

Additional Information

Gene ID 2212

Other Names FCGR2A; CD32; FCG2; FCGR2A1; IGFR2; Low affinity immunoglobulin gamma

Fc region receptor II-a; IgG Fc receptor II-a; CDw32; Fc-gamma RII-a;

Fc-gamma-RIIa; FcRII-a; CD antigen CD32

Dilution WB~~Western Blot: 1/500 - 1/2000. ELISA: 1/20000. Not yet tested in other

applications. E~~N/A

Format Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.09% (W/V) sodium

azide.

Storage Conditions -20°C

Protein Information

Name FCGR2A

Synonyms CD32, FCG2, FCGR2A1, IGFR2

Function Binds to the Fc region of immunoglobulins gamma. Low affinity receptor. By

binding to IgG it initiates cellular responses against pathogens and soluble

antigens. Promotes phagocytosis of opsonized antigens.

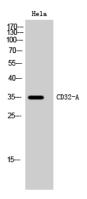
Cellular Location Cell membrane; Single-pass type I membrane protein

Tissue Location Found on monocytes, neutrophils and eosinophil platelets

Background

Binds to the Fc region of immunoglobulins gamma. Low affinity receptor. By binding to IgG it initiates cellular responses against pathogens and soluble antigens. Promotes phagocytosis of opsonized antigens.

Images



Western Blot analysis of Hela cells using CD32-A Polyclonal Antibody

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