

PE Rabbit anti-Human CD32 mAb

Catalog No.: A28015

Basic Information

Observed MW

Calculated MW

35kDa

Category

Primary antibody

Applications

FC

Cross-Reactivity

Human

CloneNo number

ARC74289

Conjugate

PE. Ex:565nm. Em:574nm.

Recommended Dilutions

FC 5 μ l per 10^6 cells in
100 μ l volume

Background

This gene encodes one member of a family of immunoglobulin Fc receptor genes found on the surface of many immune response cells. The protein encoded by this gene is a cell surface receptor found on phagocytic cells such as macrophages and neutrophils, and is involved in the process of phagocytosis and clearing of immune complexes. Alternative splicing results in multiple transcript variants.

Immunogen Information

Gene ID

2212

Swiss Prot

P12318

Immunogen

Recombinant protein (or fragment). This information is considered to be commercially sensitive.

Synonyms

CD32; FCG2; FcGR; CD32A; CDw32; FCGR2; IGFR2; FCGR2A1; FcgammaRIIa

Contact

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Product Information

Source

Rabbit

Isotype

IgG

Purification

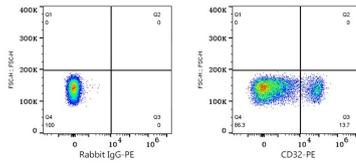
Affinity purification

Storage

Store at 2-8°C. Avoid freeze.

Buffer: PBS with 0.09% Sodium azide, 0.2% BSA, pH7.3.

Validation Data



Flow cytometry: 1×10^6 Human PBMC were surface-stained with PE Rabbit IgG isotype control (A24172, 5 μ l/Test, left) or PE Rabbit anti-Human CD32 mAb (A28015, 5 μ l/Test, right). Cells in the lymphocyte gate were used for analysis.