

A Reliable Research Partner in Life Science and Medicine

FCGR2A/CD32A Polyclonal Antibody(Capture/Detector)

catalog number: AN004610P

Note: Centrifuge before opening to ensure complete recovery of vial contents.

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DC31	7.0		

Reactivity Human

Immunogen Recombinant Human FCGR2A/CD32A Protein expressed by Mammalian

Host Rabbit Isotype Rabbit IgG

Purification Antigen Affinity Purification

Conjugation Unconjugated

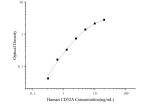
Buffer Phosphate buffered solution, pH 7.2, containing 0.05% proclin 300.

Applications Recommended Dilution

 ELISA Capture
 2-8 μg/mL

 ELISA Detector
 0.1-0.4 μg/mL

Data



Sandwich ELISA-Recombinant Human FCGR2A/CD32A
Protein standard curve.Background subtracted standard curve using Anti-FCGR2A/CD32A antibody(AN004610P)
(Capture),Anti-FCGR2A/CD32A antibody(AN004610P)
(Detector).The reference range value is 0.32~20ng/mL for human.

Preparation & Storage

Storage Storage Store at 4°C valid for 12 months or -20°C valid for long term storage, avoid freeze /

thaw cycles.

Shipping The product is shipped with ice pack, upon receipt, store it immediately at the

temperature recommended.

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.

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