Anti-CD32b/Fc gamma RIIB/FCGR2B antibody

Catalog Number: 103462



Product name

Anti-CD32b/Fc gamma RIIB/FCGR2B antibody

Immunogen

Rat CD32b/Fc gamma RIIB/FCGR2B (His Tag) recombinant protein

Specificity

Rat CD32b / Fc gamma RIIB

Antibody description

Rabbit polyclonal to CD32b/Fc gamma RIIB/FCGR2B

Preparation

Produced in rabbits immunized with purified, recombinant Rat CD32b / Fc gamma RIIB (rR CD32b / Fc gamma RIIB; Q63203-1; Met 1-Pro 212). Total IgG was purified by Protein A affinity chromatography.

Formulation

 $0.2 \mu m$ filtered solution in PBS with 5% trehalose

Storage

This antibody can be stored at $2^{\circ}\text{C-8}^{\circ}\text{C}$ for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at -20°C to -80°C .

Preservative-Free.

Sodium azide is recommended to avoid contamination (final concentration 0.05%-0.1%). It is toxic to cells and should be disposed of

properly. Avoid repeated freeze-thaw cycles.

Clonality

Polyclonal

Ig Type

Rabbit IgG

Applications

ELISA, WB

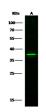
Dilutions

WB: $5-15 \mu g/mL$

ELISA: 0.5-1.0 μg/mL

This antibody can be used at $0.5-1.0 \mu g/mL$ with the appropriate secondary reagents to detect Rat FCGR2B/CD32b. The detection limit for Rat FCGR2B/CD32b is approximately $0.00975 \mu g/well$.

Validations



Lanes	Α
Sample (whole cell lysate)	K562
Sample Volume (µg/lane)	30
Gel	13% SDS-PAGE reducing gel
Recommended Concentration	5-15 ⊭g/ml
Secondary Antibody	Dylight 800-labeled Antibody To Rabbit IgG (H+L), at 1:5000 dilution.

CD32b / Fc gamma RIIB / FCGR2B Antibody, Rabbit PAb, Western blot