Anti-CD200R1 antibody

Catalog Number: 102418



Product name

Anti-CD200R1 antibody

Immunogen

Cynomolgus CD200R1 (His Tag) recombinant protein

Specificity

Cynomolgus CD200R

Antibody description

Rabbit polyclonal to CD200R1

Preparation

Produced in rabbits immunized with purified, recombinant Cynomolgus CD200R (rc CD200R; Macaca fascicularis; Met 1-Leu 244). CD200R specific IgG was purified by cynomolgus CD200R 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

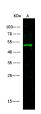
Dilutions

WB: 10-20 µg/mL

ELISA: $0.5-1 \mu g/mL$

This antibody can be used at 0.5-1 μ g/mL with the appropriate secondary reagents to detect Cynomolgus CD200R. The detection limit for Cynomolgus CD200R is 0.00245 ng/well.

Validations



Lanes Items	Α
Sample (whole cell lysate)	K562
Sample Volume (µg/lane)	30
Gel	13%SDS-PAGE reducing gel
Recommended Concentration	10-20 μg/ml
Secondary	Dylight 800-labeled Antibody To
Antibody	Rabbit IgG (H+L), at 1:5000 dilution.
Developed using Odyssey imaging system.	
Explaination	Predicted band size : 37 kDa Observed band size : 48 kDa

CD200R Antibody, Rabbit PAb, Antigen Affinity Purified, Western blot