

Anti-Mouse CD200 Polyclonal Antibody

Summary

Catalog No. PME30301

Host species Rabbit

Tested applications ELISA: 1:4000-1:8000, IHC: 1:50-1:100, WB: 1:1000-1:4000

Species reactivity Mouse

Immunogen E. coli - derived recombinant Mouse CD200 (Gln31-Gly232).

Form Liquid

Storage buffer 0.01M PBS, pH 7.4, 50% Glycerol, 0.05% Proclin 300.

Clonality Polyclonal

Isotype IgG

Applications ELISA, IHC, WB

Target OX-2 membrane glycoprotein (MRC OX-2 antigen) (CD antigen CD200)

Purification Purified by antigen affinity column.

Accession O54901

Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store

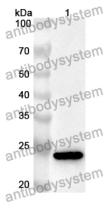
Stability and Storage at 2 to 8°C for frequent use. Store at -20 to -80°C for twelve months from

the date of receipt.

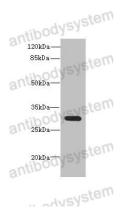
Note For research use only.

Data Image

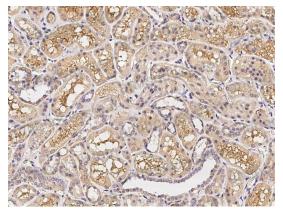
Recombinant Proteins & Antibodies



Western Blot



Western Blot



Immunohistochemical

Recombinant Protein lysates were subjected to SDS PAGE followed by western blot with CD200 antibody (PME30301) at 1 µg/ml.

Lane 1: Recombinant protein

Second Ab: Goat Anti-Rabbit IgG H&L Polyclonal antibody, HRP (PTB96431) at 0.1 µg/mL.

Predict MW: 25 kDa Observed MW: 25 kDa

Various lysates were subjected to SDS PAGE followed by western blot with Cd200 antibody (PME30301) at 1 μ g/ml.

Lane 1: mouse kidney

Second Ab: Goat Anti-Rabbit IgG H&L Polyclonal antibody, HRP (PTB96431) at 0.1 µg/mL.

Predict MW: 31 kDa Observed MW: 31 kDa

Immunohistochemical analysis of human kidney stained for Cd200 with PME30301.