

Anti-Mouse CD36 Polyclonal Antibody

Summary

Catalog No. PMD19101

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 CD36 (Lys56-Gly423).

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 Cd36

Purification Purified by antigen affinity column.

Accession Q3UAI3

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

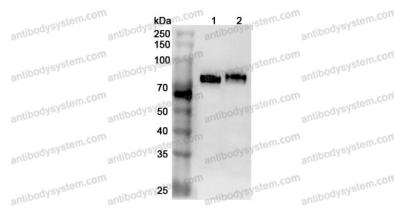
Stability and Storage at 2 to 8°C for frequent use. Store at -20 to -80°C for twelve months from

the date of receipt.

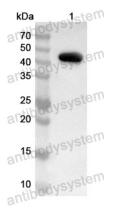
Note For research use only.

Data Image

Recombinant Proteins & Antibodies



Western Blot



Western Blot

Various lysates were subjected to SDS PAGE followed by western blot with CD36 antibody (PMD19101) at 1µg/ml.

Lane 1: Mouse lung lysate Lane 2: Mouse heart lysate

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

Predict MW: 53 kDa Observed MW: 80 kDa

Recombinant Protein lysates were subjected to SDS PAGE followed by western blot with CD36 antibody (PMD19101) 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: 44 kDa Observed MW: 44 kDa