

Anti-Mouse FCGRT/FCRN Polyclonal Antibody

Summary

Catalog No. PMF14601

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 FCGRT/FCRN (Arg25-Ser292).

Form Liquid

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

Clonality Polyclonal

Isotype IgG

Applications ELISA, IHC, WB

IgG receptor FcRn large subunit p51 (FcRn) (IgG Fc fragment receptor **Target**

transporter alpha chain) (Neonatal Fc receptor)

Purification Purified by antigen affinity column.

Accession Q61559

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

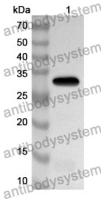
Stability and Storage at 2 to 8°C for frequent use. Store at -20 to -80°C for twelve months from

the date of receipt.

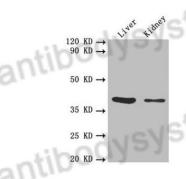
Note For research use only.

Data Image

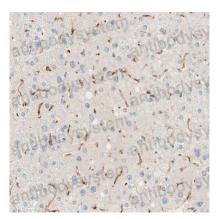
Recombinant Proteins & Antibodies



Western Blot



Western Blot



Immunohistochemical

Recombinant Protein lysates were subjected to SDS PAGE followed by western blot with FCGRT/FCRN antibody (PMF14601) 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: 33 kDa Observed MW: 33 kDa

Various lysates were subjected to SDS PAGE followed by western blot with Fcgrt antibody (PMF14601) at 1 μ g/ml.

Lane 1: mouse liver Lane 2: mouse kidney

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

Predict MW: 40 kDa Observed MW: 40 kDa

Immunohistochemical analysis of human liver tissue stained for Fcgrt with PMF14601.