

Anti-Mouse GDF7 Polyclonal Antibody

Summary

Catalog No. PMJ14001

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 GDF7 (His86-Thr270).

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 Growth/differentiation factor 7, GDF-7, GDF7

Purification Purified by antigen affinity column.

Accession P43029

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

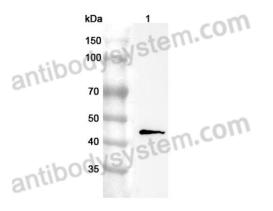
Stability and Storage at 2 to 8°C for frequent use. Store at -20 to -80°C for twelve months from

the date of receipt.

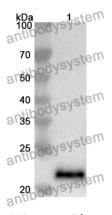
Note For research use only.

Data Image

Recombinant Proteins & Antibodies



Western Blot



Western Blot

Various lysates were subjected to SDS PAGE followed by western blot with GDF7 antibody (PMJ14001) at 1 μ g/ml.

Lane 1: HT-29 cell lysate

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

Predict MW: 47 kDa Observed MW: 47 kDa

Recombinant Protein lysates were subjected to SDS PAGE followed by western blot with GDF7 antibody (PMJ14001) at 1 μ g/ml.

Lane 1: Recombinant protein

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

Predict MW: 22 kDa Observed MW: 22 kDa