

Anti-DNMT3B Polyclonal Antibody

Summary

Catalog No. PHJ72201

Host species Rabbit

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

Species reactivity Human, Mouse, Rat

Immunogen E. coli - derived recombinant Human DNMT3B (Met1-Ser100).

Form Liquid

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

Clonality Polyclonal

Isotype IgG

Applications ELISA, IHC, WB

M.HsaIIIB, DNA (cytosine-5)-methyltransferase 3B, Dnmt3b, DNA **Target**

methyltransferase HsaIIIB, DNA MTase HsaIIIB, DNMT3B

Purification Purified by antigen affinity column.

Accession Q9UBC3

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

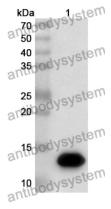
Stability and Storage at 2 to 8°C for frequent use. Store at -20 to -80°C for twelve months from

the date of receipt.

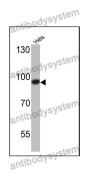
Note For research use only.

Data Image

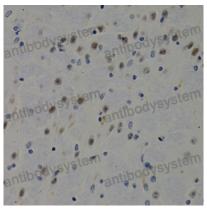
Recombinant Proteins & Antibodies



Western Blot



Western Blot



Immunohistochemical

Recombinant Protein lysates were subjected to SDS PAGE followed by western blot with DNMT3B antibody (PHJ72201) 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: 13 kDa Observed MW: 13 kDa

Various lysates were subjected to SDS PAGE followed by western blot with DNMT3B antibody (PHJ72201) at 1 μ g/ml.

Lane 1: Hela

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

Predict MW: 95 kDa Observed MW: 95 kDa

Immunohistochemical analysis of mouse brain stained for DNMT3B with PHJ72201.

