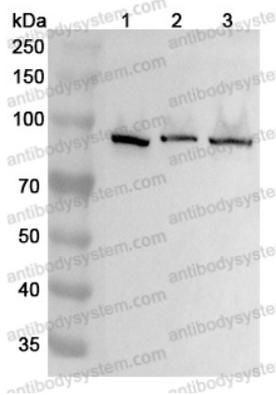


Anti-Human DNM1 Polyclonal Antibody

Summary

Catalog No.	PHG04101
Host species	Rabbit
Tested applications	ELISA: 1:4000-1:8000, IHC: 1:50-1:100, WB: 1:1000-1:4000
Species reactivity	Human
Immunogen	E. coli - derived recombinant Human DNM1 (Met1-Arg271).
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	DNM1, DNM, Dynamin-1
Purification	Purified by antigen affinity column.
Accession	Q05193
Stability and Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store 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



Western Blot

Various lysates were subjected to SDS PAGE followed by western blot with DNM1 antibody (PHG04101) at 1 μ g/ml.

Lane 1: Mouse cerebellum lysate

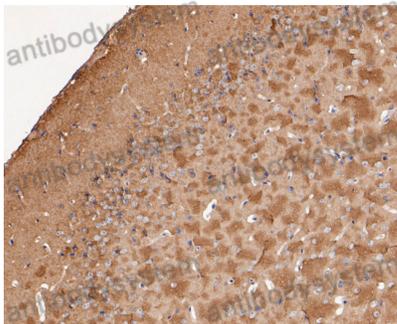
Lane 2: Rat brain lysate

Lane 3: Rat cerebellum lysate

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

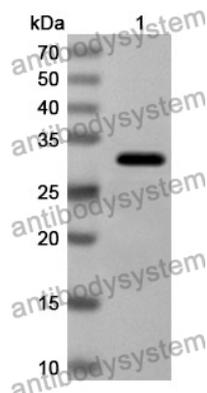
Predict MW: 97 kDa

Observed MW: 97 kDa



Immunohistochemical

Immunohistochemical analysis of mouse brain stained for DNM1 with PHG04101.



Western Blot

Recombinant Protein lysates were subjected to SDS PAGE followed by western blot with DNM1 antibody (PHG04101) at 1 μ g/ml.

Lane 1: Recombinant Protein

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

Predict MW: 32 kDa

Observed MW: 32 kDa