

Anti-DHPS Polyclonal Antibody

Summary

Catalog No. PHE64801

Host species Rabbit

Tested applications ELISA: 1:4000-1:8000, IHC: 1:50-1:200, WB: 1:500-1:4000

Species reactivity Human, Mouse, Rat

Immunogen E. coli - derived recombinant Human DHPS (Met1-Asp369).

Form Liquid

Storage buffer Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

Concentration 1 mg/ml

Clonality Polyclonal

Isotype IgG

Applications ELISA, IHC, WB

Target DHPS, Deoxyhypusine synthase, DHS, DS

Purification Purified by antigen affinity column.

Accession P49366

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

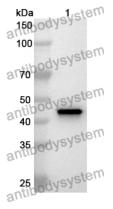
Stability and Storage at 2 to 8°C for frequent use. Store at -20 to -80°C for twelve months from

the date of receipt.

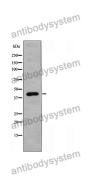
Note For research use only.

Data Image

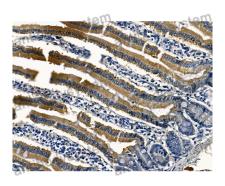
Recombinant Proteins & Antibodies



Western Blot



Western Blot



Immunohistochemical

Recombinant Protein lysates were subjected to SDS PAGE followed by western blot with DHPS antibody (PHE64801) 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: 43 kDa Observed MW: 43 kDa

Various lysates were subjected to SDS PAGE followed by western blot with DHPS antibody (PHE64801) at 1 μ g/ml.

Lane 1: 3T3

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

Predict MW: 41 kDa Observed MW: 42 kDa

Immunohistochemical analysis of mouse colorectal tissue stained for DHPS with PHE64801.