

Anti-Human TPK1 Polyclonal Antibody

Summary

Catalog No. PHK47501

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 TPK1 (Met1-Ser243).

Form Liquid

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

Clonality Polyclonal

Isotype IgG

Applications ELISA, IHC, WB

hTPK1, Thiamine pyrophosphokinase 1, Thiamin pyrophosphokinase 1, **Target**

TPK1, PP20, Placental protein 20

Purification Purified by antigen affinity column.

Accession Q9H3S4

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.

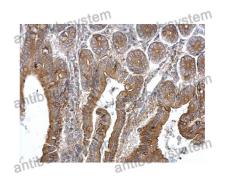
Note For research use only.

Data Image

WESTERN-BLOT

antibodysystem 50kDa antibodysystem

Western Blot



Immunohistochemical

Recombinant Protein lysates were subjected to SDS PAGE followed by western blot with TPK1 antibody (PHK47501) 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: 29 kDa Observed MW: 29 kDa

Various lysates were subjected to SDS PAGE followed by western blot with TPK1 antibody (PHK47501) 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: 28 kDa Observed MW: 28 kDa

Immunohistochemical analysis of mouse intestine tissue stained for TPK1 with PHK47501.