

## Anti-Human PPP1R15B Polyclonal Antibody

## Summary

Catalog No. PHK41501

**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 PPP1R15B (Gly660-Cys713).

**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** PPP1R15B, Protein phosphatase 1 regulatory subunit 15B

Purification Purified by antigen affinity column.

Accession Q5SWA1

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

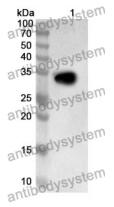
the date of receipt.

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 PPP1R15B antibody (PHK41501) 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: 35 kDa Observed MW: 35 kDa

Various lysates were subjected to SDS PAGE followed by western blot with PPP1R15B antibody (PHK41501) at 1  $\mu$ g/ml.

Lane 1: NIH-3T3

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

Predict MW: 79 kDa Observed MW: 79 kDa

Immunohistochemical analysis of rat brain stained for PPP1R15B with PHK41501.