## For Research Use Only

## PHYHD1 Polyclonal antibody

Catalog Number:16125-1-AP



**Basic Information** 

Catalog Number: 16125-1-AP

Source:

Rabbit

Isotype: IgG BC009373 GeneID (NCBI): 254295 UNIPROT ID:

UNIPROT ID: Q5SRE7 Full Name:

Immunogen Catalog Number: AG9108

phytanoyl-CoA dioxygenase domain containing 1

GenBank Accession Number:

Calculated MW: 297 aa, 33 kDa Observed MW: 30-32 kDa

**Applications** 

Tested Applications: WB, ELISA

Species Specificity: human, mouse, rat

Positive Controls:

WB: human liver tissue, LO2 cells, mouse liver tissue

**Purification Method:** 

WB: 1:500-1:1000

Antigen affinity purification

Recommended Dilutions:

## **Background Information**

Storage

Storage:

Store at -20°C. Stable for one year after shipment.

Storage Buffer

PBS with 0.02% sodium azide and 50% glycerol, pH7.3

Aliquoting is unnecessary for -20°C storage

## Selected Validation Data



human liver tissue were subjected to SDS PAGE followed by western blot with 16125-1-AP (PHYHD1 antibody) at dilution of 1:800 incubated at room temperature for 1.5 hours.