## For Research Use Only

## CYBA Polyclonal antibody

Catalog Number: 18440-1-AP



**Basic Information** 

Catalog Number:

GenBank Accession Number:

Purification Method: Antigen affinity purification

18440-1-AP Size: BC006465 GeneID (NCBI): 1535

Recommended Dilutions:

1500 ug/ml Source:

UNIPROT ID: P13498 WB 1:1000-1:4000

Rabbit Isotype:

AG13071

Full Name: cytochrome b-245, alpha polypeptide

Immunogen Catalog Number:

Calculated MW: 21 kDa

Observed MW: 22 kDa

**Applications** 

Tested Applications:

WB, ELISA

Species Specificity:

human

Positive Controls:

WB: 37°C incubated A549 cells, 37°C incubated HepG2

cells

## **Background Information**

Storage

Storage:

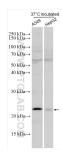
Store at -20°C. Stable for one year after shipment.

Storage Buffer:

PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

Aliquoting is unnecessary for -20°C storage

## Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 18440-1-AP (CYBA antibody) at dilution of 1:2000 incubated at room temperature for 1.5 hours.