

For Research Use Only

# Tyrosinase Polyclonal antibody

Catalog Number: 21995-1-AP **1 Publications**



## Basic Information

Catalog Number:

21995-1-AP

Size:

900 µg/ml

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG17314

GenBank Accession Number:

BC027179

GeneID (NCBI):

7299

UNIPROT ID:

P14679

Full Name:

tyrosinase (oculocutaneous albinism IA)

Calculated MW:

529 aa, 60 kDa

Observed MW:

60 kDa, 70 kDa

Purification Method:

Antigen affinity purification

Recommended Dilutions:

WB 1:500-1:3000

## Applications

Tested Applications:

WB, ELISA

Cited Applications:

WB, IF

Species Specificity:

Rat, Mouse

Cited Species:

human

Positive Controls:

WB : mouse liver tissue, rat liver tissue

## Background Information

### Notable Publications

Author	Pubmed ID	Journal	Application
Yongyun Li	38486999	Acta Pharm Sin B	IF, WB

## 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

For technical support and original validation data for this product please contact:

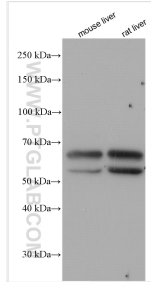
T: 4006900926

E: [Proteintech-CN@ptglab.com](mailto:Proteintech-CN@ptglab.com)

W: [ptgcn.com](http://ptgcn.com)

**This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.**

## Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 21995-1-AP (Tyrosinase antibody) at dilution of 1:1500 incubated at room temperature for 1.5 hours.