

For Research Use Only

Tyrosinase Polyclonal antibody

Catalog Number: 21995-1-AP

2 Publications



Basic Information

Catalog Number:

21995-1-AP

Size:

150ul, Concentration: 900 µg/ml by Nanodrop;

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

Notable Publications

Author	Pubmed ID	Journal	Application
Xinyao Wang	39218412	Gene	WB, IF
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

*** 20ul sizes contain 0.1% BSA

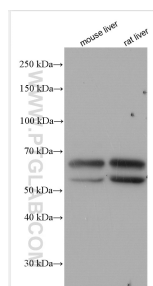
For technical support and original validation data for this product please contact:

T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)

E: proteintech@ptglab.com
W: ptglab.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.