

For Research Use Only

# Tyrosinase Polyclonal antibody

Catalog Number: 21995-1-AP

4 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, mouse

### Positive Controls:

WB: mouse liver tissue, rat liver tissue

## Notable Publications

Author	Pubmed ID	Journal	Application
Gyeong Hee Kim	40019606	Arch Dermatol Res	WB, IF
Xinyao Wang	39218412	Gene	WB, IF
Jinglin Li	39078368	J Cell Biol	WB, IF

## 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

\*\*\* 20ul sizes contain 0.1%BSA

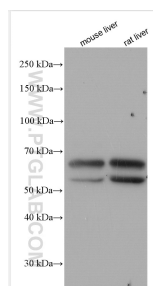
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## Selected Validation Data



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.