

# TYRP1 Rabbit pAb

Catalog No.: A20297 **1 Publications**

## Basic Information

### Observed MW

Refer to figures

### Calculated MW

61kDa

### Category

Primary antibody

### Applications

ELISA, WB

### Cross-Reactivity

Human

## Background

This gene encodes a melanosomal enzyme that belongs to the tyrosinase family and plays an important role in the melanin biosynthetic pathway. Defects in this gene are the cause of rufous oculocutaneous albinism and oculocutaneous albinism type III.

## Recommended Dilutions

WB 1:500 - 1:2000

## Immunogen Information

### Gene ID

7306

### Swiss Prot

P17643

### Immunogen

A synthetic peptide corresponding to a sequence within amino acids 350-450 of human TYRP1 (NP\_000541.1).

### Synonyms

TRP; CAS2; CATB; GP75; OCA3; TRP1; TYRP; b-PROTEIN; TYRP1

## Contact

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## Product Information

### Source

Rabbit

### Isotype

IgG

### Purification

Affinity purification

### Storage

Store at -20°C. Avoid freeze / thaw cycles.

Buffer: PBS with 0.01% thimerosal, 50% glycerol, pH7.3.