



# SZABO SCANDIC

Part of Europa Biosite

## Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten!  
See the following pages for more information!



### Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

### Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

### SZABO-SCANDIC HandelsgmbH

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## TYRP1 (Human) IP-WB Antibody Pair

Catalog # : H00007306-PW1

規格 : [ 1 Set ]

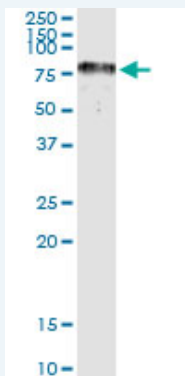
[List All](#)

### Specification

**Product Description:** This IP-WB antibody pair set comes with one antibody for immunoprecipitation and another to detect the precipitated protein in western blot.

**Reactivity:** Human

**Quality Control Testing:** Immunoprecipitation-Western Blot (IP-WB)



Immunoprecipitation of TYRP1 transfected lysate using rabbit polyclonal anti-TYRP1 and Protein A Magnetic Bead ([U0007](#)), and immunoblotted with mouse purified polyclonal anti-TYRP1.

**Supplied Product:** Antibody pair set content:  
 1. Antibody pair for IP: rabbit polyclonal anti-TYRP1 (300 ul)  
 2. Antibody pair for WB: mouse purified polyclonal anti-TYRP1 (50 ug)

**Storage Instruction:** Store reagents of the antibody pair set at -20°C or lower. Please aliquot to avoid repeated freeze thaw cycle. Reagents should be returned to -20°C storage immediately after use.

**MSDS:**  [Download](#)

### Applications

**Immunoprecipitation-Western Blot**

 [Protocol Download](#)

### Gene Information

**Entrez GeneID:** [7306](#)

**Gene Name:** TYRP1

**Gene Alias:** CAS2,CATB,GP75,TRP,TYRP,b-PROTEIN

**Gene Description:** tyrosinase-related protein 1

**Omim ID:** [115501](#), [203290](#), [278400](#)

**Gene Ontology:** [Hyperlink](#)

### Application Image

Immunoprecipitation-Western Blot

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**Gene Summary:** 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. [provided by RefSeq]

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**Other Designations:** associated with iris pigmentation

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### Gene Pathway

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[Melanogenesis](#) [Metabolic pathways](#) [Tyrosine metabolism](#)

### Related Disease

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[Albinism, Oculocutaneous](#) [Carcinoma, Basal Cell](#) [Carcinoma, Squamous Cell](#)  
[Cardiovascular Diseases](#) [Celiac Disease](#) [Diabetes Mellitus, Type 2](#) [Edema](#)  
[Genetic Predisposition to Disease](#) [Hermanski-Pudlak Syndrome](#) [Malignant melanoma](#)  
[Melanoma](#) [Neoplasm Metastasis](#) [Skin Neoplasms](#)

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