



# 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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## OLIG2 (Human) IP-WB Antibody Pair

Catalog # : H00010215-PW3

規格 : [ 1 Set ]

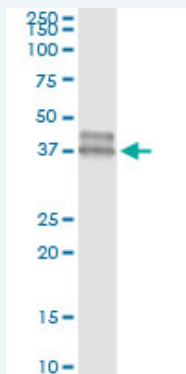
List All

### 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 OLIG2 transfected lysate using mouse monoclonal anti-OLIG2 and Protein A Magnetic Bead ([U0007](#)), and immunoblotted with rabbit polyclonal anti-OLIG2.

**Supplied Product:** Antibody pair set content:  
1. Antibody pair for IP: mouse monoclonal anti-OLIG2 (300 ug)  
2. Antibody pair for WB: rabbit polyclonal anti-OLIG2 (50 ul)

**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:** [10215](#)

**Gene Name:** OLIG2

**Gene Alias:** BHLHB1,OLIGO2,PRKCBP2,RACK17,bHLHe19

**Gene Description:** oligodendrocyte lineage transcription factor 2

**Omim ID:** [606386](#)

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

### Application Image

Immunoprecipitation-Western Blot

**Gene Summary:** This gene encodes a basic helix-loop-helix transcription factor which is expressed in oligodendroglial tumors of the brain. The protein is an essential regulator of ventral neuroectodermal progenitor cell fate. The gene is involved in a chromosomal translocation t(14;21)(q11.2;q22) associated with T-cell acute lymphoblastic leukemia. Its chromosomal location is within a region of chromosome 21 which has been suggested to play a role in learning deficits associated with Down syndrome.  
[provided by RefSeq]

**Other Designations:** OTTHUMP00000067569,OTTHUMP00000067570,basic domain, helix-loop-helix protein, class B, 1,human protein kinase C-binding protein RACK17,oligodendrocyte-specific bHLH transcription factor 2,protein kinase C binding protein 2

#### **Related Disease**

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