



# SZABO SCANDIC

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## Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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### Lieferung & Zahlungsart

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### Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

### SZABO-SCANDIC HandelsgmbH

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## CYTH2 (Human) IP-WB Antibody Pair

Catalog # : H00009266-PW1

規格 : [ 1 Set ]

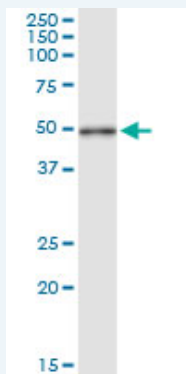
List All

### 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 CYTH2 transfected lysate using rabbit polyclonal anti-CYTH2 and Protein A Magnetic Bead ([U0007](#)), and immunoblotted with mouse polyclonal anti-CYTH2.

**Supplied Product:** Antibody pair set content:  
 1. Antibody pair for IP: rabbit polyclonal anti-CYTH2 (300 ul)  
 2. Antibody pair for WB: mouse polyclonal anti-CYTH2 (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:** [9266](#)

**Gene Name:** CYTH2

**Gene Alias:** ARNO,CTS18,CTS18.1,PSCD2,PSCD2L,SEC7L,Sec7p-L,Sec7p-like

**Gene Description:** cytohesin 2

**Omim ID:** [602488](#)

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

### Application Image

Immunoprecipitation-Western Blot

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**Gene Summary:** The protein encoded by this gene is a member of the PSCD family. Members of this family have identical structural organization that consists of an N-terminal coiled-coil motif, a central Sec7 domain, and a C-terminal pleckstrin homology (PH) domain. The coiled-coil motif is involved in homodimerization, the Sec7 domain contains guanine-nucleotide exchange protein (GEP) activity, and the PH domain interacts with phospholipids and is responsible for association of PSCDs with membranes. Members of this family appear to mediate the regulation of protein sorting and membrane trafficking. The encoded protein exhibits GEP activity in vitro with ARF1, ARF3, and ARF6 and is 83% homologous to CYTH1. Two transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq]

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**Other Designations:** ARF exchange factor, ARF nucleotide-binding site opener, pleckstrin homology, Sec7 and coiled-coil domains 2 (cytohesin-2), pleckstrin homology, Sec7 and coiled-coil domains 2-like, pleckstrin homology, Sec7 and coiled/coil domains 2 (cytohesin-2)

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