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Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

SZABO-SCANDIC HandelsgmbH

Quellenstraße 110, A-1100 Wien

T. +43(0)1 489 3961-0

F. +43(0)1 489 3961-7

mail@szabo-scandic.com

www.szabo-scandic.com

[linkedin.com/company/szaboscandic](https://www.linkedin.com/company/szaboscandic) 

ODC1 (Human) IP-WB Antibody Pair

Catalog # : H00004953-PW1

規格 : [1 Set]

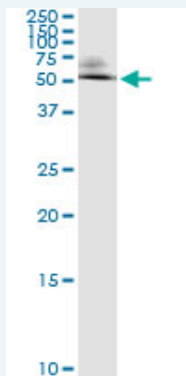
List All

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 ODC1 transfected lysate using mouse monoclonal anti-ODC1 and Protein A Magnetic Bead ([U0007](#)), and immunoblotted with rabbit polyclonal anti-ODC1.

Supplied Product: Antibody pair set content:
1. Antibody pair for IP: mouse monoclonal anti-ODC1 (300 ug)
2. Antibody pair for WB: rabbit polyclonal anti-ODC1 (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: [4953](#)

Gene Name: ODC1

Gene Alias: ODC

Gene Description: ornithine decarboxylase 1

Omim ID: [114500](#), [165640](#)

Gene Ontology: [Hyperlink](#)

Application Image

Immunoprecipitation-Western Blot

Gene Summary: This gene encodes the rate-limiting enzyme of the polyamine biosynthesis pathway which catalyzes ornithine to putrescine. The activity level for the enzyme varies in response to growth-promoting stimuli and exhibits a high turnover rate in comparison to other mammalian proteins. Originally localized to both chromosomes 2 and 7, the gene encoding this enzyme has been determined to be located on 2p25, with a pseudogene located on 7q31-qter. [provided by RefSeq]

Other Designations: -

Gene Pathway

[Arginine and proline metabolism](#)
[Biosynthesis of alkaloids derived from ornithine, lysine and nicotinic acid](#)
[Glutathione metabolism](#) [Metabolic pathways](#)

Related Disease

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