



# 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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## SERPINE1 (Human) IP-WB Antibody Pair

Catalog # : H00005054-PW3

規格 : [ 1 Set ]

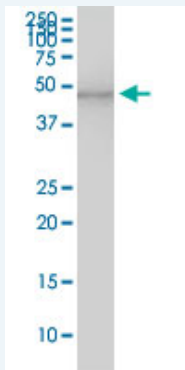
List All

### 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 SERPINE1 transfected lysate using rabbit polyclonal anti-SERPINE1 and Protein A Magnetic Bead (U0007), and immunoblotted with mouse purified polyclonal anti-SERPINE1.

**Supplied Product:** Antibody pair set content:  
 1. Antibody pair for IP: rabbit polyclonal anti-SERPINE1 (300 ul)  
 2. Antibody pair for WB: mouse purified polyclonal anti-SERPINE1 (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.

### Applications

Immunoprecipitation-Western Blot

 Protocol Download

### Gene Information

**Entrez GeneID:** [5054](#)

**Gene Name:** SERPINE1

**Gene Alias:** PAI,PAI-1,PAI1,PLANH1

**Gene Description:** serpin peptidase inhibitor, clade E (nexin, plasminogen activator inhibitor type 1), member 1

**Omim ID:** [173360](#)

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

**Gene Summary:** This gene encodes a member of the serine proteinase inhibitor (serpin) superfamily. This member is the principal inhibitor of tissue plasminogen activator (tPA) and urokinase (uPA), and hence is an inhibitor of fibrinolysis. Defects in this gene are the cause of plasminogen activator inhibitor-1 deficiency (PAI-1 deficiency), and high concentrations of the gene product are associated with thrombophilia. Alternatively spliced transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq]

**Other Designations:** plasminogen activator inhibitor, type I, plasminogen activator inhibitor-1, serine (or cysteine) proteinase inhibitor, clade E (nexin, plasminogen activator inhibitor type 1), member 1

### Gene Pathway

[Complement and coagulation cascades](#) [p53 signaling pathway](#)

### Related Disease

[Abortion, Habitual](#) [Abortion, Spontaneous](#) [Activated Protein C Resistance](#) [Acute Disease](#) [Acute Lung Injury](#) [Acute-Phase Reaction](#) [Adenocarcinoma](#) [Adenomatous Polyposis Coli](#) [Albuminuria](#) [alpha 1-Antitrypsin Deficiency](#) [Alpha-1-antitrypsin deficiency](#) [Alveolar Bone Loss](#) [Alzheimer Disease](#) [Alzheimer disease](#) [Amyloidosis](#) [Amyotrophic Lateral Sclerosis](#) [Amyotrophic lateral sclerosis](#) [Anemia, Sickle Cell](#) [Anemia, sickle cell](#)

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