



# 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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## F7 (Human) IP-WB Antibody Pair

Catalog # : H00002155-PW2

規格 : [ 1 Set ]

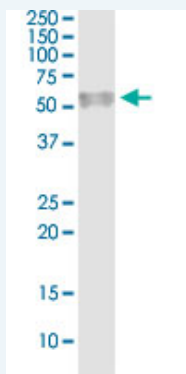
List All

### 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 F7 transfected lysate using rabbit polyclonal anti-F7 and Protein A Magnetic Bead ([U0007](#)), and immunoblotted with mouse purified polyclonal anti-F7.

**Supplied Product:** Antibody pair set content:  
 1. Antibody pair for IP: rabbit polyclonal anti-F7 (300 ul)  
 2. Antibody pair for WB: mouse purified polyclonal anti-F7 (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:** [2155](#)

**Gene Name:** F7

**Gene Alias:** -

**Gene Description:** coagulation factor VII (serum prothrombin conversion accelerator)

**Omim ID:** [227500](#)

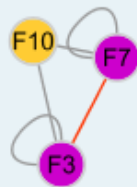
**Gene Ontology:** [Hyperlink](#)

**Gene Summary:** This gene encodes coagulation factor VII which is a vitamin K-

dependent factor essential for hemostasis. This factor circulates in the blood in a zymogen form, and is converted to an active form by either factor IXa, factor Xa, factor XIIa, or thrombin by minor proteolysis. Upon activation of the factor VII, a heavy chain containing a catalytic domain and a light chain containing 2 EGF-like domains are generated, and two chains are held together by a disulfide bond. In the presence of factor III and calcium ions, the activated factor then further activates the coagulation cascade by converting factor IX to factor IXa and/or factor X to factor Xa. Alternative splicing of this gene results in 2 transcripts. Defects in this gene can cause coagulopathy. [provided by RefSeq]

**Other** FVII coagulation  
**Designations:** protein,OTTHUMP00000018733,OTTHUMP00000018734,coagulation factor VII,eptacog alfa

### Interactome



### Gene Pathway

[Complement and coagulation cascades](#)

### Related Disease

[Abortion, Habitual](#) [Activated Protein C Resistance](#) [Acute Disease](#) [Alzheimer Disease](#)  
[Alzheimer disease](#) [Amyotrophic Lateral Sclerosis](#) [Amyotrophic lateral sclerosis](#)  
[Anemia, Sickle Cell](#) [Anemia, sickle cell](#) [Angina Pectoris](#) [Angina, Unstable](#)  
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