SZABO SCANDIC

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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

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F9 (Human) IP-WB Antibody Pair

Catalog # : H00002158-PW1 **規格 :** [1 Set]

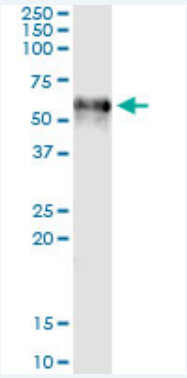
List All

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 F9 transfected lysate using mouse monoclonal anti-F9 and Protein A Magnetic Bead (U0007), and immunoblotted with rabbit polyclonal anti-F9.

Supplied Product: Antibody pair set content:
1. Antibody pair for IP: mouse monoclonal anti-F9 (300 ug)
2. Antibody pair for WB: rabbit polyclonal anti-F9 (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: 2158

Gene Name: F9

Gene Alias: FIX,HEMB,MGC129641,MGC129642,PTC

Gene Description: coagulation factor IX

Omim ID: 306900

Gene Ontology: Hyperlink

Application Image

Immunoprecipitation-Western Blot

Gene Summary: This gene encodes vitamin K-dependent coagulation factor IX that circulates in the blood as an inactive zymogen. This factor is converted to an active form by factor XIa, which excises the activation peptide and thus generates a heavy chain and a light chain held together by one or more disulfide bonds. The role of this activated factor IX in the blood coagulation cascade is to activate factor X to its active form through interactions with Ca+2 ions, membrane phospholipids, and factor VIII. Alterations of this gene, including point mutations, insertions and deletions, cause factor IX deficiency, which is a recessive X-linked disorder, also called hemophilia B or Christmas disease. [provided by RefSeq

Other Designations: Christmas factor,OTTHUMP00000024154,coagulant factor IX,factor 9,factor IX,plasma thromboplastic component

Gene Pathway

Complement and coagulation cascades

Related Disease

Cardiovascular Diseases Diabetes Mellitus, Type 2 Edema Genetic Diseases, Inborn Genetic Predisposition to Disease Hemophilia A Hemophilia A Hemophilia B Liver Cirrhosis Venous Thrombosis