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Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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F3 (Human) IP-WB Antibody Pair

Catalog # : H00002152-PW2

規格 : [1 Set]

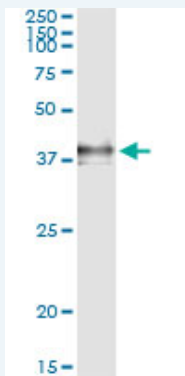
List All

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 F3 transfected lysate using mouse monoclonal anti-F3 and Protein A Magnetic Bead ([U0007](#)), and immunoblotted with rabbit polyclonal anti-F3.

Supplied Product: Antibody pair set content:
1. Antibody pair for IP: mouse monoclonal anti-F3 (300 ug)
2. Antibody pair for WB: rabbit polyclonal anti-F3 (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: [2152](#)

Gene Name: F3

Gene Alias: CD142,TF,TFA

Gene Description: coagulation factor III (thromboplastin, tissue factor)

Omim ID: [134390](#)

Gene Ontology: [Hyperlink](#)

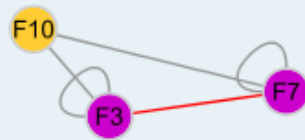
Application Image

Immunoprecipitation-Western Blot

Gene Summary: This gene encodes coagulation factor III which is a cell surface glycoprotein. This factor enables cells to initiate the blood coagulation cascades, and it functions as the high-affinity receptor for the coagulation factor VII. The resulting complex provides a catalytic event that is responsible for initiation of the coagulation protease cascades by specific limited proteolysis. Unlike the other cofactors of these protease cascades, which circulate as nonfunctional precursors, this factor is a potent initiator that is fully functional when expressed on cell surfaces. There are 3 distinct domains of this factor: extracellular, transmembrane, and cytoplasmic. This protein is the only one in the coagulation pathway for which a congenital deficiency has not been described. [provided by RefSeq]

Other Designations: OTTHUMP00000012426,coagulation factor III,tissue factor

Interactome



Gene Pathway

[Complement and coagulation cascades](#)

Related Disease

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