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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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F3 purified MaxPab mouse polyclonal antibody (B01P) MaxPab®

Catalog # : H00002152-B01P

規格 : [50 ug]

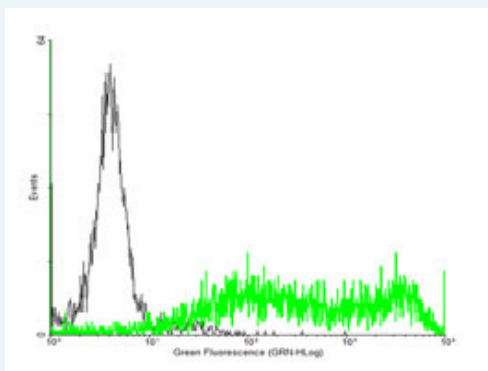
[List All](#)

Specification

Product Description:	Mouse polyclonal antibody raised against a full-length human F3 protein.
Immunogen:	F3 (AAH11029.1, 1 a.a. ~ 295 a.a) full-length human protein.
Sequence:	METPAWPRVPRPETAVARTLLLGWVFAQVAGASGTTNTVAAYNLTWKS TNFKTILEWEPKPVNQVYTVQISTKSGDWKSKCFYTTDTECDLTDEIVKD VKQTYLARVFSYPAGNVESTGSAGEPL YENSPEFTPYLETNLGQPTIQS FEQVGTKVNVTVEDERTLVRRNNTFLSLRDVFGKDLYTLYYWKSSSSG KKTAKTNTNEFLIDVDKGENYCFVQAVIPSRTVNRKSTDSPVECMGQEK GEFREIFYIGAVVFVVIILVILAI SLHKCRKAGVGGQSWKENSPLNVS
Host:	Mouse
Reactivity:	Human
Quality Control Testing:	Antibody reactive against mammalian transfected lysate.
Storage Buffer:	In 1x PBS, pH 7.4
Storage Instruction:	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.
MSDS:	Download
Datasheet:	Download

Applications

Flow Cytometry



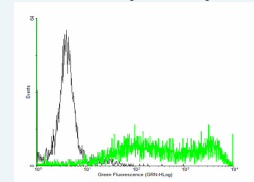
[enlarge this image](#)

FACS analysis of negative control 293 cells (Black) and F3 expressing 293 cells (Green) using F3 purified MaxPab mouse polyclonal antibody.

Western Blot (Tissue lysate)

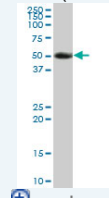
Application Image

Flow Cytometry



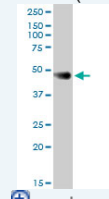
[enlarge](#)

Western Blot (Tissue lysate)



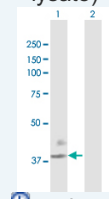
[enlarge](#)

Western Blot (Cell lysate)

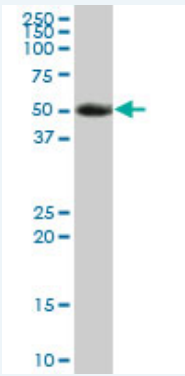


[enlarge](#)

Western Blot (Transfected lysate)



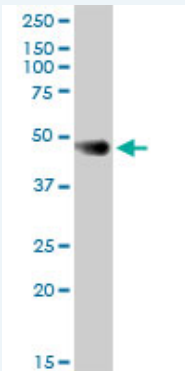
[enlarge](#)



F3 MaxPab polyclonal antibody. Western Blot analysis of F3 expression in human pancreas.

 [Protocol Download](#)

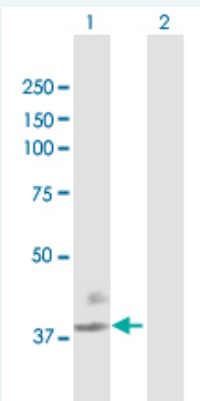
Western Blot (Cell lysate)



F3 MaxPab polyclonal antibody. Western Blot analysis of F3 expression in A-431.

 [Protocol Download](#)

Western Blot (Transfected lysate)



Western Blot analysis of F3 expression in transfected 293T cell line ([H00002152-T01](#)) by F3 MaxPab polyclonal antibody.

Lane 1: F3 transfected lysate(32.45 KDa).

Lane 2: Non-transfected lysate.

 [Protocol Download](#)

Gene Information

Entrez GeneID: [2152](#)

GeneBank [NM_001993](#)

Accession#:

Protein [AAH11029.1](#)

Accession#:

Gene Name: F3

Gene Alias: CD142,TF,TFA

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

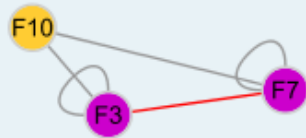
Omim ID: [134390](#)

Gene Ontology: [Hyperlink](#)

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

[Acute Disease](#) [Alzheimer Disease](#) [Alzheimer disease](#) [Atherosclerosis](#) [Atherosclerosis](#) [Brain Ischemia](#) [Cardiovascular Diseases](#) [Carotid Stenosis](#) [Chorioamnionitis](#) [Coronary Thrombosis](#) [Diabetes Complications](#) [Diabetes Mellitus, Type 2](#) [Edema](#) [Fetal Membranes, Premature Rupture](#) [Genetic Predisposition to Disease](#) [Hemorrhage](#) [Kidney Failure, Chronic](#) [Metabolic Syndrome X](#) [Myocardial Ischemia](#)

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