

Product Datasheet

Coagulation Factor III/Tissue Factor Antibody H00002152-B01P

Unit Size: 0.05 mg

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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H00002152-B01P**Coagulation Factor III/Tissue Factor Antibody**

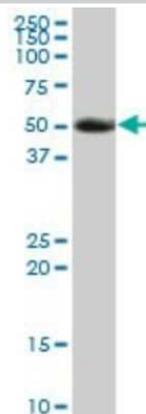
Product Information	
Unit Size	0.05 mg
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	No Preservative
Isotype	IgG
Purity	Protein A purified
Buffer	PBS (pH 7.4)

Product Description	
Description	Quality control test: Antibody reactive against mammalian transfected lysate.
Host	Mouse
Gene ID	2152
Gene Symbol	F3
Species	Human
Specificity/Sensitivity	F3 - coagulation factor III (thromboplastin, tissue factor),
Immunogen	F3 (AAH11029.1, 1 a.a. - 295 a.a.) full-length human protein. METPAWPRVPRPETAVARTLLLGWVFAQVAGASGTTNTVAAYNLTWKSTNFK TILEWEPKPVNQVYTVQISTKSGDWKSKCFYTTDTECDLTDEIVKDKVQTYLAR VFSYPAGNVESTGSAGEPLYENSPEFTPYLETNLGQPTIQSFEQVGTKVNVTV EDERTLVRRNNTFLSLRDVFGKDLIYTLYYWKSSSSGKKTAKTNTNEFLIDVDK GENYCFSVQAVIPSRTVNRKSTDSPVECMGQEKGFEIFIFYIIGAVVVFVILVIL AISLHKCRKAGVGQSWKENSPLNVS
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.

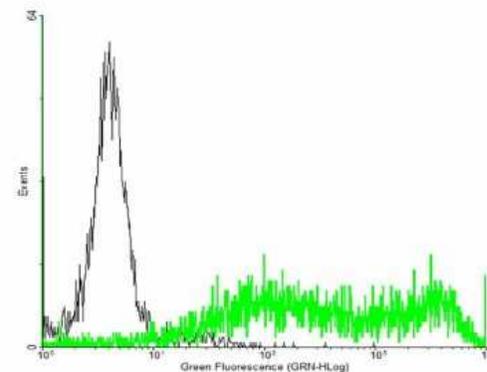
Product Application Details	
Applications	Western Blot, Flow Cytometry, Immunocytochemistry/Immunofluorescence
Recommended Dilutions	Western Blot, Flow Cytometry, Immunocytochemistry/Immunofluorescence
Application Notes	Antibody reactivity against Recombinant Protein with GST tag on ELISA and WB and also on transfected lysate in WB. GST tag alone is used as a negative control. It has been used for FACS.

Images

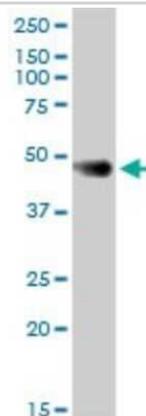
Western Blot: Coagulation Factor III/Tissue Factor Antibody [H00002152-B01P] - Analysis of F3 expression in human pancreas.



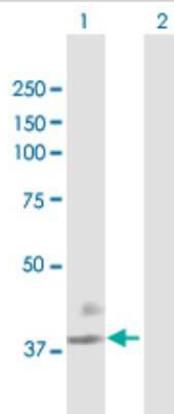
Flow Cytometry: Coagulation Factor III/Tissue Factor Antibody [H00002152-B01P] - Analysis of negative control 293 cells (Black) and F3 expressing 293 cells (Green) using F3 purified mouse polyclonal antibody.



Western Blot: Coagulation Factor III/Tissue Factor Antibody [H00002152-B01P] - Analysis of F3 expression in A-431.



Western Blot: Coagulation Factor III/Tissue Factor Antibody [H00002152-B01P] - Analysis of F3 expression in transfected 293T cell line by F3 polyclonal antibody. Lane 1: F3 transfected lysate(32.45 KDa). Lane 2: Non-transfected lysate.



Publications

Sommerville L. J, Gorman K. L, et al. A unique protein kinase C-dependent pathway for tissue factor downregulation in pericytes. *J Thromb Haemost* 2019-04-01 [PMID: 30698330]



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Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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