

Datasheet for ABIN515444
anti-Tissue factor antibody (AA 1-295)



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5 Images

Overview

Quantity:	50 µg
Target:	Tissue factor (F3)
Binding Specificity:	AA 1-295
Reactivity:	Human
Host:	Mouse
Clonality:	Polyclonal
Conjugate:	This Tissue factor antibody is un-conjugated
Application:	Western Blotting (WB), Flow Cytometry (FACS)

Product Details

Purpose:	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:	METPAWPRVP RPETAVARTL LLGWVFAQVA GASGTTNTVA AYNLTWKSTN FKILEWEPK PVNQVYTVQI STKSGDWKSK CFYTTDTECD LTDEIVKDVK QTYLARVFSY PAGNVESTGS AGEPLYENSP EFTPYLETNL GQPTIQSFEQ VGTKVNVTV E DERTLVRRNN TFLSLRDVFG KDLIYTLYYW KSSSSGKKA KTNTNEFLID VDKGENYCFS VQAVIPSRTV NRKSTDSPVE CMGQEKG EFR EIFYIIGAVV FVVIILVIL AISLHKCRKA GVGQSWKENS PLNVS
Cross-Reactivity:	Human
Characteristics:	Antibody reactive against mammalian transfected lysate.

Target Details

Target:	Tissue factor (F3)
Alternative Name:	F3 (F3 Products)
Background:	Full Gene Name: coagulation factor III (thromboplastin, tissue factor) Synonyms: CD142,TF,TFA
Gene ID:	2152
NCBI Accession:	NM_001993
Pathways:	Positive Regulation of Endopeptidase Activity, Smooth Muscle Cell Migration, Platelet-derived growth Factor Receptor Signaling

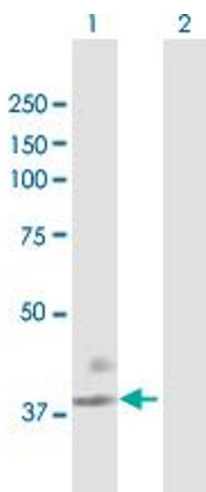
Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling

Buffer:	In 1x PBS, pH 7.4
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-20 °C
Storage Comment:	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Images

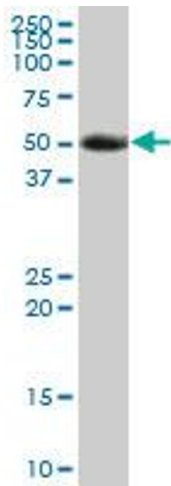


Western Blotting

Image 1. Western Blot analysis of F3 expression in transfected 293T cell line by F3 MaxPab polyclonal antibody.

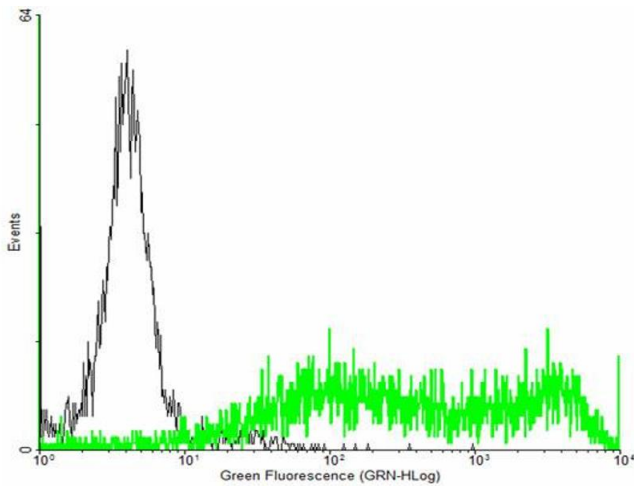
Lane 1: F3 transfected lysate(32.45 KDa).

Lane 2: Non-transfected lysate.



Western Blotting

Image 2. F3 MaxPab polyclonal antibody. Western Blot analysis of F3 expression in human pancreas.



Flow Cytometry

Image 3. FACS analysis of negative control 293 cells (Black) and F3 expressing 293 cells (Green) using F3 purified MaxPab mouse polyclonal antibody.

Please check the [product details page](#) for more images. Overall 5 images are available for ABIN515444.