

Mouse anti-Mouse Tissue Factor Antibody | anti-TF antibody

Monoclonal Antibody to Tissue Factor (TF)

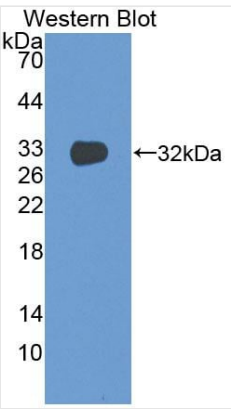
CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA141301	Mouse	Mouse	Immunoprecipitation, Immunohistochemistry, Immunocytochemistry, Western Blot

PRODUCT SYNONYMS

Tissue Factor; Monoclonal Antibody to Tissue Factor (TF); anti-TF antibody

PRODUCT SPECIFICATIONS

Host	Mouse
Reactivity	Mouse
Isotype	IgG1 Kappa
Clone Number	C1
Purity/Purification	Protein A + Protein G affinity chromatography
Form/Format	Supplied as solution form in PBS, pH7.4, containing 0.02% NaN ₃ , 50% glycerol.
Concentration	1mg/mL (varies by lot)
Sequence Length	295
Applicable Applications for anti-TF antibody	IP (Immunoprecipitation), IHC (Immunohistochemistry), ICC (Immunocytochemistry), WB (Western Blot)
Organism Species	Mus musculus (Mouse)
Source	Monoclonal antibody preparation
Traits	Liquid
Immunogen	Recombinant Tissue Factor (Gly30~Glu251) expressed in E.coli
Cross Reactivity	Mouse
Preparation and Storage	Storage: Avoid repeated freeze/thaw cycles. Store at 4°C for frequent use. Aliquot and store at -20°C for 12 months. Stability Test: The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.



WB (Western Blot)
Figure. Western Blot; Sample: Recombinant TF, Mouse.

NCBI AND UNIPROT INFORMATION

NCBI GI #	52138595
NCBI GeneID	25584
NCBI Accession #	NP_037189.2
NCBI GenBank Nucleotide #	NM_013057.2
NCBI Official Full Name	tissue factor
NCBI Official Synonym Full Names	coagulation factor III (thromboplastin, tissue factor)
NCBI Official Symbol	F3
NCBI Protein Information	tissue factor
UniProt Protein Name	Tissue factor
UniProt Gene Name	F3
UniProt Synonym Gene Names	Cf3; TF
UniProt Entry Name	TF_RAT

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.