

Rabbit anti-Rat Tissue Factor (TF) Polyclonal Antibody | anti-TF antibody

Polyclonal Antibody to Tissue Factor (TF)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA133412	Rabbit	Rat	Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry

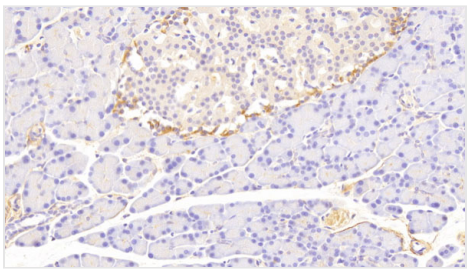
PRODUCT SYNONYMS

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

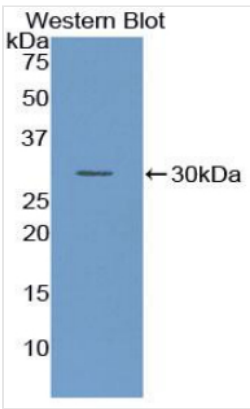
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Rat
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against TF. It has been selected for its ability to recognize TF in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Supplied as solution form in PBS, pH7.4, containing 0.02% Na ₃ N, 50% glycerol.
Concentration	0.73mg/ml (varies by lot)
Sequence	Antigen: The target protein is fused with N-terminal His-tag and its sequence is listed below. MG HHHHHHSGS- GTPPGKAFNL TWISTDFKTI LEWQPKPTNY TYTVQISDRS RNWKYKCTGT TDTECDLTDE IVKDVNWTYE ARVLSVPWRN STHGKETLFG THGEEPPFTN ARKFLPYRDT KIGQPVIQKY EQGGTKLKVT VKDSFTLVRK NGTFLTLRQV FGNDLG YILT YRKDSSTGRK TNTTHTNEFL IDVEKGVSYC FFAQAVIFSR KTNHKSPESI TKCTEQWKS L
Sequence Length	295
Applicable Applications for anti-TF antibody	WB (Western Blot), ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry)
Immunogen	Recombinant TF (Gly30-Glu252) expressed in E.coli.
Cross Reactivity	Rat
Conjugated Antibody	The APC conjugated antibody version of this item is also available as
Preparation and Storage	Store at 4 degree C for frequent use. Stored at -20 degree C to -80 degree C in a manual defrost freezer for one year without detectable loss of activity. Avoid repeated freeze-thaw cycles.

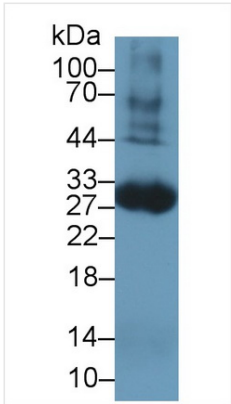
IMAGES



IHC (Immunohistochemisry)
DAB staining on IHC-P. Samples: Rat Tissue



WB (Western Blot)
Western Blot: Sample: Recombinant protein.



WB (Western Blot)
Western Blot: Sample: Rat Blood Cells lysate; Primary Ab: 1ug/ml Rabbit Anti-Rat TF
Antibody Second Ab: 0.2ug/mL HRP-Linked Caprine Anti-Rabbit IgG Polyclonal Antibody

NCBI AND UNIPROT INFORMATION

NCBI GI #	1174660
NCBI GeneID	25584
UniProt Accession #	P42533
Molecular Weight	33,444 Da
NCBI Official Full Name	Tissue factor
NCBI Official Synonym Full Names	coagulation factor III, 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

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.