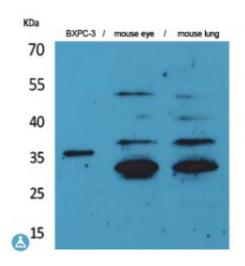


## **Anti-TF antibody**



Description	Rabbit polyclonal to TF.
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Model STJ96559

**Host** Rabbit

**Reactivity** Human

**Applications** ELISA, IHC, WB

**Immunogen** Synthesized peptide derived from human TF.

Immunogen Region 131-180 aa, Internal

**Gene ID** <u>2152</u>

Gene Symbol F3

**Dilution range** WB 1:500-1:2000IHC-P 1:100-300ELISA 1:20000

**Specificity** TF Polyclonal Antibody detects endogenous levels of TF protein.

**Tissue Specificity** Lung, placenta and pancreas.

**Purification** The antibody was affinity-purified from rabbit antiserum by affinity-

chromatography using epitope-specific immunogen.

**Note** For Research Use Only (RUO).

Protein Name Tissue factor TF Coagulation factor III Thromboplastin CD antigen CD142

Molecular Weight 33 kDa

**Clonality** Polyclonal

**Conjugation** Unconjugated

**Isotype** IgG

**Formulation** Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

**Concentration** 1 mg/ml

**Storage Instruction** Store at -20°C, and avoid repeat freeze-thaw cycles.

Database Links <u>HGNC:35410MIM:134390</u>

Alternative Names Tissue factor TF Coagulation factor III Thromboplastin CD antigen CD142

**Function** Initiates blood coagulation by forming a complex with circulating factor VII

or VIIa. The [TF:VIIa] complex activates factors IX or X by specific limited protolysis. TF plays a role in normal hemostasis by initiating the cell-surface

assembly and propagation of the coagulation protease cascade.

Cellular Localization Isoform 1: Membrane Isoform 2: Secreted

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