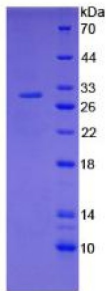


## Rat Tissue Factor (F3) Protein

Catalogue No.: abx069316



SDS-PAGE analysis of recombinant Rat Tissue Factor Protein.

Rat Tissue Factor (F3) is a recombinant Rat protein expressed in *E. coli*.

This protein is the immunogen for the following antibodies: [abx100877](#)

**Target:** Tissue Factor (F3)

**Origin:** Rat

**Expression:** Recombinant

**Tested Applications:** WB, SDS-PAGE

**Host:** *E. coli*

**Conjugation:** Unconjugated

**Form:** Lyophilized

**Activity:** Not tested

**Purity:** > 95%

**Reconstitution:** To keep the original salt concentration, we recommend reconstituting to the original concentration prior to lyophilization (see Concentration) in ddH<sub>2</sub>O. If a lower concentration is required, dilute in PBS, pH 7.4. If a higher concentration is required, the product can be reconstituted directly in PBS, pH 7.4, though please note that this will change the overall salt concentration. The stock concentration should be between 0.1-1.0 mg/ml. Do not vortex.

**Storage:** Store lyophilized form at 2-8°C for up to 1 month. For longer periods, store lyophilized or liquid at -80°C. Avoid repeated freeze-thaw cycles.

**Shelf Life:** 12 months.

# Datasheet

Version: 5.0.0  
Revision date: 22 Feb 2026



**UniProt Primary AC:** P42533 ([UniProt](#), [ExpASY](#))

**Gene Symbol:** F3

**GeneID:** [25584](#)

**KEGG:** rno:25584

**String:** [10116.ENSRNOP00000015836](#)

**Molecular Weight:** Calculated MW: 26.9 kDa  
Observed MW (SDS-PAGE): 29 kDa

**Sequence Fragment:** Gly30-Glu252

**Sequence:** G TPPGKAFNLT WISTDFKIL EWQPKPTNYT YTVQISDRSR NWKYKCTGTT DTECDLTDEI  
VKDVNWTYEA RVLSVPWRNS THGKETLFGT HGEEPPFTNA RKFLPYRDTK IGQPVIQKYE  
QGGTKLKVTV KDSFTLVRKN GTFLTLRQVF GNDLGYILTY RKDSSTGRKT NTHHTNEFLI  
DVEKGVSYCF FAQAVIFSRK TNHKSPEIT KCTEQWKSVL GE

**Tag:** N-terminal His tag

**Buffer:** Prior to lyophilization: PBS, pH 7.4, containing 0.01% Sarcosyl, 1 mM DTT, 5% Trehalose and Proclin-300.

**Concentration:** Prior to lyophilization: 200 µg/ml

**Note:** THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.