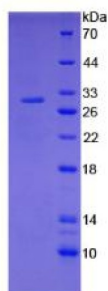


Rat Tissue Factor (F3) Protein

Catalogue No.: abx069316



SDS-PAGE analysis of recombinant Rat Tissue Factor Protein.

Rat Tissue Factor (F3) is a recombinant Rat protein produced in a Prokaryotic expression system (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 ddH₂O. 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 at 2-8°C for up to one month. For long-term storage, store at -80°C. Avoid repeated freeze/thaw cycles.

UniProt Primary AC: P42533 ([UniProt](#), [ExPASy](#))

Datasheet

Version: 3.0.0
Revision date: 28 Sep 2025



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 WISTDFKITL EWQPKPTNYT YTVQISDRSR NWKYKCTGTT DTECDLTDEI
VKDVNWYEA RVLSVPWRNS THGKETLFGT HGEEPPFTNA RKFLPYRDTK IGQPVIQKYE
QGGTKLKVTV KDSFTLVRKN GTFLT LRQVF 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.