

Datasheet for ABIN7415866

Tissue factor Protein (AA 36-292) (His tag)



Overview

Overview	
Quantity:	100 μg
Target:	Tissue factor (F3)
Protein Characteristics:	AA 36-292
Origin:	Cow
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This Tissue factor protein is labelled with His tag.
Application:	Western Blotting (WB), SDS-PAGE (SDS), Immunogen (Imm), Positive Control (PC)
Product Details	
Sequence:	Thr36-Ala292 (Accession # P30931)
Characteristics:	Recombinant Tissue Factor (TF), Prokaryotic expression, Thr36-Ala292 (Accession # P30931),
	N-terminal His Tag
Purity:	> 95 %
Target Details	
Target:	Tissue factor (F3)
Alternative Name:	Tissue Factor (F3 Products)
Background:	CD142, FIII, F3, TFA, Thromboplastin, Coagulation Factor III
UniProt:	P30931

Target Details

Pathways:

Positive Regulation of Endopeptidase Activity, Smooth Muscle Cell Migration, Platelet-derived growth Factor Receptor Signaling

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Comment:	Isoelectric Point:9.1
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Buffer:	PBS, pH 7.4, containing 0.01 % SKL, 1 mM DTT, 5 % Trehalose and Proclin300.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-80 °C
Storage Comment:	Store at 2-8°C for one month. Aliquot and store at -80°C for 12 months.
Expiry Date:	12 months