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Tissue factor Protein (AA 31-251) (His tag)





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Overview

Quantity:	50 μg
Target:	Tissue factor (F3)
Protein Characteristics:	AA 31-251
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This Tissue factor protein is labelled with His tag.
Application:	Western Blotting (WB), ELISA

Product Details

Purity:	Greater than 95 % as determined by SDS-PAGE
Sterility:	0.2 μm filtered

Target Details

Target:	Tissue factor (F3)
Alternative Name:	Tissue factor (F3 Products)
Background:	CD142, CD142 antigen, Coagulation factor III, Coagulation factor III (thromboplastin tissue factor), F3, FLJ17960, TF, TF_HUMAN, TFA, Thromboplastin, Tissue factor
Molecular Weight:	24.2 kDa
UniProt:	P13726

Target Details

Pathways:

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

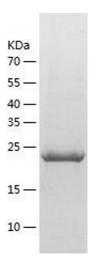
Application Details

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

Handling

Format:	Lyophilized
Reconstitution:	Centrifuge the vial at 10,000 rpm for 1 minute, reconstitute at 200 μ g/mL in sterile distilled water by gentle pipetting 2-3 times, don't vortex
Buffer:	Lyophilized from a 0.2 μ m filtered solution in 10 mM Hepes, 500 mM NaCl with 5 % trehalose, pH 7.4
Storage:	4 °C,-20 °C
Storage Comment:	-20°C for 12 months as lyophilized, 2-8°C for 1 month under sterile conditions after reconstitution
Expiry Date:	12 months

Images



Western Blotting

Image 1.