

Product datasheet

Recombinant Human Tissue Factor protein ab119148

1 Image

Overview

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<b>Product name</b>	Recombinant Human Tissue Factor protein
<b>Protein length</b>	Protein fragment

Description

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<b>Nature</b>	Recombinant
<b>Source</b>	Escherichia coli
<b>Amino Acid Sequence</b>	
<b>Accession</b>	<a href="#">P13726</a>
<b>Species</b>	Human
<b>Molecular weight</b>	26 kDa including tags
<b>Amino acids</b>	33 to 251
<b>Tags</b>	His tag N-Terminus

Specifications

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Our [Abpromise guarantee](#) covers the use of **ab119148** in the following tested applications.

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

<b>Applications</b>	Western blot ELISA SDS-PAGE Dot blot
<b>Purity</b>	> 95 % SDS-PAGE.
<b>Form</b>	Liquid

Preparation and Storage

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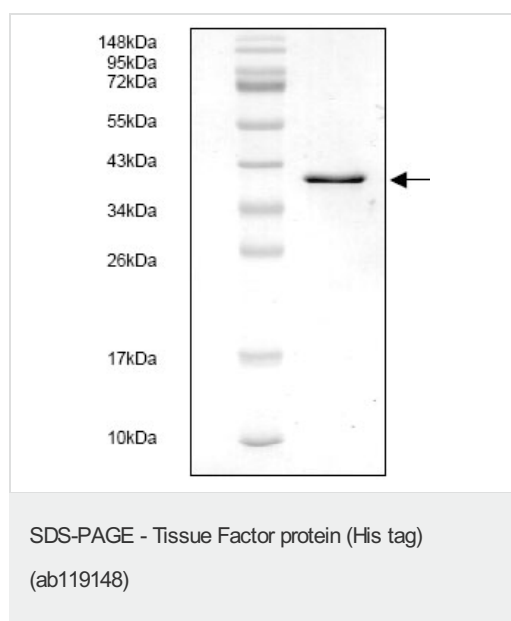
<b>Stability and Storage</b>	Shipped at 4°C. Store at -20°C. pH: 8.00
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Constituents: 50% Glycerol, 0.32% Tris HCl

## General Info

<b>Function</b>	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 proteolysis. TF plays a role in normal hemostasis by initiating the cell-surface assembly and propagation of the coagulation protease cascade.
<b>Sequence similarities</b>	Belongs to the tissue factor family.
<b>Cellular localization</b>	Membrane.

## Images



SDS-PAGE showing ab119148.

**Please note:** All products are "FOR RESEARCH USE ONLY AND ARE NOT INTENDED FOR DIAGNOSTIC OR THERAPEUTIC USE"

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