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Datasheet for ABIN7394981

## Factor XI Protein (AA 170-398) (His tag)

### Overview

Quantity:	100 µg
Target:	Factor XI (F11)
Protein Characteristics:	AA 170-398
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This Factor XI protein is labelled with His tag.
Application:	Western Blotting (WB), SDS-PAGE (SDS), Immunogen (Imm), Positive Control (PC)

### Product Details

Sequence:	Thr170-Glu398
Characteristics:	Recombinant Coagulation Factor XI (F11), Prokaryotic expression, Thr170-Glu398, N-terminal His Tag
Purity:	> 95 %

### Target Details

Target:	Factor XI (F11)
Alternative Name:	Coagulation Factor XI ( <a href="#">F11 Products</a> )
Background:	FXI, PTA, Fletcher Factor, Prekallikrein, Plasma Thromboplastin Antecedent
Molecular Weight:	29kDa

## Target Details

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UniProt: [P03951](#)

## Application Details

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Application Notes: Optimal working dilution should be determined by the investigator.

Comment: Isoelectric Point:9.1

Restrictions: For Research Use only

## Handling

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Format: Lyophilized

Buffer: 100 mMNaHCO<sub>3</sub>, 500 mMNaCl, pH 8.3, containing 1 mM EDTA, 1 mM DTT, 0.01 % SKL, 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