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Datasheet for ABIN7424818

Coagulation Factor IX Protein (F9) (AA 1-462) (His tag)

Overview

Quantity:	100 µg
Target:	Coagulation Factor IX (F9)
Protein Characteristics:	AA 1-462
Origin:	Rabbit
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This Coagulation Factor IX protein is labelled with His tag.
Application:	Western Blotting (WB), SDS-PAGE (SDS), Immunogen (Imm), Positive Control (PC)

Product Details

Sequence:	Met1-Thr462
Characteristics:	Recombinant Coagulation Factor IX (F9), Prokaryotic expression, Met1-Thr462, N-terminal His Tag
Purity:	> 80 %

Target Details

Target:	Coagulation Factor IX (F9)
Alternative Name:	Coagulation Factor IX (F9 Products)
Background:	HEMB, FIX, GLA Domain, PTC, Anti Hemophilic Factor B, Christmas Factor, Plasma Thromboplastic Component, Christmas Disease, Hemophilia B

Target Details

Molecular Weight: 56kDa

UniProt: [G1U9U2](#)

Application Details

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

Comment: Isoelectric Point:5.4

Restrictions: For Research Use only

Handling

Format: Lyophilized

Buffer: 20 mM Tris, 150 mM NaCl, pH 8.0, 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