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Datasheet for ABIN7392359

Coagulation Factor IX Protein (F9) (AA 61-263) (His tag)

Overview

| | |
|-------------------------------|---|
| Quantity: | 100 µg |
| Target: | Coagulation Factor IX (F9) |
| Protein Characteristics: | AA 61-263 |
| Origin: | Rat |
| 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: | Asn61-Glu263 (Accession # P16296) |
| Characteristics: | Recombinant Coagulation Factor IX (F9), Prokaryotic expression, Asn61-Glu263 (Accession # P16296), N-terminal His Tag |
| Purity: | > 95 % |

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: 27kDa

UniProt: [P16296](#)

Application Details

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

Comment: Isoelectric Point:6.3

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