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Datasheet for ABIN7125293

## Syntaxin 4 Protein (STX4) (AA 1-275) (His tag)

### 1 Image

#### Overview

Quantity:	50 µg
Target:	Syntaxin 4 (STX4)
Protein Characteristics:	AA 1-275
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This Syntaxin 4 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:	Syntaxin 4 (STX4)
Alternative Name:	Syntaxin 4 ( <a href="#">STX4 Products</a> )
Background:	NY REN 31 antigen, p35 2, PLACENTAL, Renal carcinoma antigen NY REN 31, Renal carcinoma antigen NY-REN-31, Stx4, STX4_HUMAN, STX4A, Syntaxin 4, Syntaxin 4A, syntaxin 4A (placental), Syntaxin-4
Molecular Weight:	30.1 kDa

## Target Details

UniProt: [Q12846](#)

Pathways: [Synaptic Vesicle Exocytosis](#)

## 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 µg/mL in sterile distilled water by gentle pipetting 2-3 times, don't vortex

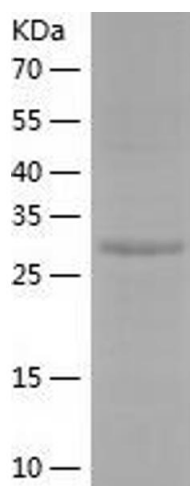
Buffer: Lyophilized from a 0.2 µm filtered solution in 10 mM Hepes, 500 mM NaCl with 5 % trehalose, pH 7.4

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.