

Datasheet for ABIN7579701

Sulfiredoxin 1 Protein (SRX1) (His-SUMO Tag)[Go to Product page](#)

Overview

Quantity:	100 µg
Target:	Sulfiredoxin 1 (SRX1)
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This Sulfiredoxin 1 protein is labelled with His-SUMO Tag.
Application:	ELISA, SDS-PAGE (SDS), Western Blotting (WB)

Product Details

Purpose:	Recombinant Human SRXN1 Protein, N-His-SUMO & C-Strep
Sequence:	His42-Gln137

Target Details

Target:	Sulfiredoxin 1 (SRX1)
Alternative Name:	SRXN1 (SRX1 Products)
Background:	Sulfiredoxin-1, SRXN1, C20orf139, SRX, SRX1
Molecular Weight:	24.23 kDa
UniProt:	Q9BYN0

Application Details

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

Restrictions: For Research Use only

Handling

Format: Lyophilized

Reconstitution: Reconstitute in sterile water for a stock solution.

Buffer: Lyophilized from a solution in PBS pH 7.4, 0.02 % NLS, 1 mM EDTA, 4 % Trehalose, 1 % Mannitol.

Storage: 4 °C,-20 °C,-80 °C

Storage Comment: Use a manual defrost freezer and avoid repeated freeze thaw cycles.Store at 2 to 8 °C for one week .Store at -20 to -80 °C for twelve months from the date of receipt.