

Datasheet for ABIN7579756 **STXBP2 Protein (His tag)**



Overview

Quantity:	100 μg
Target:	STXBP2
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This STXBP2 protein is labelled with His tag.
Application:	ELISA, Western Blotting (WB), SDS-PAGE (SDS)

Product Details

Purpose:	Recombinant Human STXBP2 Protein, N-His
Sequence:	Met1-Arg490

Target Details

Target:	STXBP2
Alternative Name:	STXBP2 (STXBP2 Products)
Background:	UNC18B, Unc18-2, STXBP2, Protein unc-18 homolog B, Unc-18B, Protein unc-18 homolog 2, Syntaxin-binding protein 2
Molecular Weight:	57.32 kDa
UniProt:	Q15833
Pathways:	Regulation of Leukocyte Mediated Immunity, Positive Regulation of Immune Effector Process

Synaptic Vesicle Exocytosis

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling

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.