



[Go to Product page](#)

Datasheet for ABIN1321811

STXBP1 Protein (AA 74-168) (GST tag)

1 Image

Overview

Quantity:	10 µg
Target:	STXBP1
Protein Characteristics:	AA 74-168
Origin:	Human
Source:	Wheat germ
Protein Type:	Recombinant
Purification tag / Conjugate:	This STXBP1 protein is labelled with GST tag.
Application:	ELISA, Western Blotting (WB), Affinity Purification (AP), Antibody Array (AA)

Product Details

Purpose:	STXBP1 (Human) Recombinant Protein (Q01)
Sequence:	VYLITPSEKS VHSLISDFKD PPTAKYRAAH VFFTDSCPDA LFNELVKSRA AKVIKLTLEI NIAFLPYESQ VYSLDSADSF QSFYSPHKAQ MKNPI
Characteristics:	Human STXBP1 partial ORF (NP_003156, 74 a.a. - 168 a.a.) recombinant protein with GST-tag at N-terminal.
Purification:	in vitro wheat germ expression system

Target Details

Target:	STXBP1
Alternative Name:	STXBP1 (STXBP1 Products)

Target Details

Background:	Full Gene Name: syntaxin binding protein 1 Synonyms: EIEE4,MUNC18-1,UNC18,hUNC18,rbSec1
Gene ID:	6812
NCBI Accession:	NM_003165
Pathways:	Synaptic Vesicle Exocytosis , Dicarboxylic Acid Transport

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Comment:	Preparation method: in vitro, wheat germ expression system Product Quality tested by: 12.5% SDS-PAGE Stained with Coomassie Blue.
Restrictions:	For Research Use only

Handling

Buffer:	50 mM Tris-HCl, 10 mM reduced Glutathione, pH =8.0 in the elution buffer.
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-80 °C
Storage Comment:	Best use within three months from the date of receipt of this protein.

Images

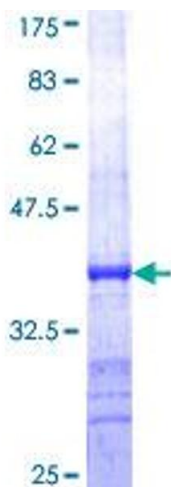


Image 1.