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Datasheet for ABIN1321616

STBD1 Protein (AA 1-358) (GST tag)

1 Image

Overview

Quantity:	25 µg
Target:	STBD1
Protein Characteristics:	AA 1-358
Origin:	Human
Source:	Wheat germ
Protein Type:	Recombinant
Purification tag / Conjugate:	This STBD1 protein is labelled with GST tag.
Application:	ELISA, Western Blotting (WB), Affinity Purification (AP), Antibody Array (AA)

Product Details

Purpose:	GENX-3414 (Human) Recombinant Protein (P01)
Sequence:	MGAVWSALLV GGGLAGALFV WLLRGGPGDT GKDGDAEQEK DAPLGAAIP GGHQSGSSGL SPGPSGQELV TKPEHLQESN GHLISKTKDL GKLQAASWRL QNPSREVCDN SREHVPSGQF PDTEAPATSE TSNSRSYSEV SRNESLESPM GEWGFQKGQE ISAKAATCFA EKLPSNLLK NRAKEEMSL S DLNSQDRVDH EEWEMVPRHS SWGDVGVGGS LKAPVLNLNQ GMDNGRSTLV EARGQQVHGK MERVAVMPAG SQQVSVRFQV HYVTSTDVQF IAVTGDHECL GRWNTYIPLH YNKDGFWSHS IFLPADTVVE WKFVLVENG VTRWEECSNR FLETGHEDKV VHAWWGIH
Characteristics:	Human GENX-3414 full-length ORF (AAH22301, 1 a.a. - 358 a.a.) recombinant protein with GST-tag at N-terminal.
Purification:	in vitro wheat germ expression system

Target Details

Target:	STBD1
Alternative Name:	STBD1 (STBD1 Products)
Background:	Full Gene Name: starch binding domain 1 Synonyms: FLJ41801,GENEX3414,GENX-3414
Gene ID:	8987

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.