



[Go to Product page](#)

Datasheet for ABIN1322014
SYT12 Protein (AA 1-421) (GST tag)

1 Image

Overview

Quantity:	10 µg
Target:	SYT12
Protein Characteristics:	AA 1-421
Origin:	Human
Source:	Wheat germ
Protein Type:	Recombinant
Purification tag / Conjugate:	This SYT12 protein is labelled with GST tag.
Application:	ELISA, Western Blotting (WB), Affinity Purification (AP), Antibody Array (AA)

Product Details

Purpose:	SYT12 (Human) Recombinant Protein (P01)
Sequence:	MAVDVAEYHL SVIKSPPGWE VGVYAAGALA LLGIAAVSLW KLWTSGSFPS PSPFPNYDYR YLQQKYGESG AEAREKRVPA WNAQRASTRG PPSRKGSLSI EDTFESISSEL GPLELMGREL DLAPYGTLRK SQSADSLNSI SSVSNTFGQD FTLGQVEVSM EYDTASHTLN VAVMQGKDLL EREEASFESC FMRVSLLPDE QIVGISRIQR NAYSIFFDEK FSIPLDPTAL EEKSLRFSVF GIDEDERNVS TGVVELKLSV LDLPLQPFSG WLYLQDQNK AADAVGEILLS LSYLPTAERL TVVVVKAKNL IWTNDKTTAD PFVKVYLLQD GRKMSKKKTA VKRDDPNPVF NEAMIFSVPA IVLQDLSLRV TVAESSSDGR GDNVGHVIIG PSASGMGTTH WNQMLATLRR PVSMWHAVRR N
Characteristics:	Human SYT12 full-length ORF (AAH37406, 1 a.a. - 421 a.a.) recombinant protein with GST-tag at N-terminal.
Purification:	in vitro wheat germ expression system

Target Details

Target:	SYT12
Alternative Name:	SYT12 (SYT12 Products)
Background:	Full Gene Name: synaptotagmin XII Synonyms: SRG1,SYT11
Gene ID:	91683

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.