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Datasheet for ABIN1322001

## Synaptojanin 2 Protein (SYNJ2) (AA 1-839) (GST tag)

### 1 Image

#### Overview

Quantity:	25 µg
Target:	Synaptojanin 2 (SYNJ2)
Protein Characteristics:	AA 1-839
Origin:	Human
Source:	Wheat germ
Protein Type:	Recombinant
Purification tag / Conjugate:	This Synaptojanin 2 protein is labelled with GST tag.
Application:	ELISA, Western Blotting (WB), Affinity Purification (AP), Antibody Array (AA)

#### Product Details

Purpose:	SYNJ2 (Human) Recombinant Protein (P01)
Sequence:	MGGKAGNKGA VGIRFQFHST SFCFICSHLT AGQSQVKERN EDYKEITQKL CFPMGRNVFS HDYVFWCGDF NYRIDLTYEE VFYFVKRQDW KKLLEFDQLQ LQKSSGKIFK DFHEGAINFG PTYKYDVGSA AYDTSKCRTPAWTDRVLWW RKKHPFDKTA GELNLLDSDL DVDTKVRHTW SPGALQYYGR AELQASDHRP VLAIVEVEVQ EVDVGARERV FQEVSSFQGP LDATVVVNLQ SPTLEEKNEF PEDLRTELMQ TLGSYGTIVL VRINQGQMLV TFADSHSALS VLDVDGMKVK GRAVKIRPKT KDWLKGLEEE IIRKRDSMAP VSPTANSCLL EENFDFTSLD YESEGDILED DEDYLVDEFN QPGVSDSELG GDDLSDVPGP TALAPPSKSP ALTKKKQHPT YKDDADLVEL KRELEAVGEF RHRSPSRSLV PNRPRPPQP PQRPPPTGL MVKKSASDAS ISSGTHGQYS ILQTARLLPG APQQPPKART GISKPYNVKQ IKTTNAQEAEEAAIRCLLEAR GGASEEALSA VAPRDLEASS EPEPTPGAAPK PETPQAPLL PRRPPRPVPA IKKPTLRRTG KPLSPEEQFE QQTVHFTIGP PETSVEAPPV VTAPRVPPVP KPRTFQPGKA AERPSHRKPA SDEAPPGAGA

## Product Details

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SVPPPLEAPP LVPKVPPRRK KSAPAAFHLQ VLQSNSQLLQ GLTYNSSDSP SGHPPAAGTV  
FPQGDFLSTS SATSPDSGT KAMKPEAAPL LGDYQDPFWN LLHHPKLLNN TWLSKSSDPL  
DSGTRSPKRD PIDPVSAGAS AAKAELPPDH GHKTLGHWVT ISDQEKRTAL QVFDPLAKT

Characteristics: Human SYNJ2 full-length ORF ( AAH43277.1, 1 a.a. - 839 a.a.) recombinant protein with GST-tag at N-terminal.

Purification: in vitro wheat germ expression system

## Target Details

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Target: Synaptojanin 2 (SYNJ2)

Alternative Name: SYNJ2 ([SYNJ2 Products](#))

Background: Full Gene Name: synaptojanin 2  
Synonyms: INPP5H,KIAA0348,MGC44422

Gene ID: 8871

Pathways: [Inositol Metabolic Process](#)

## Application Details

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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

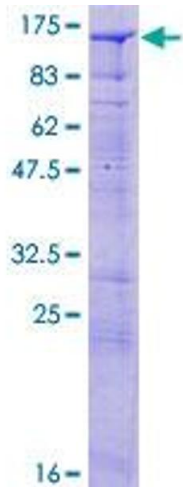
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Buffer: 50 mM Tris-HCl, 10 mM reduced Glutathione, pH =8.0 in the elution buffer.

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.



**Image 1.**