

Datasheet for ABIN1314049

## PASD1 Protein (AA 1-773) (GST tag)



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### 1 Image

#### Overview

Quantity:	10 µg
Target:	PASD1
Protein Characteristics:	AA 1-773
Origin:	Human
Source:	Wheat germ
Protein Type:	Recombinant
Purification tag / Conjugate:	This PASD1 protein is labelled with GST tag.
Application:	ELISA, Western Blotting (WB), Affinity Purification (AP), Antibody Array (AA)

#### Product Details

Purpose:	PASD1 (Human) Recombinant Protein (P01)
Sequence:	<p>MKMRGEKRRD KVNPKSSQRK LNWIPSFPTY DYFNQVTLQL LDGFMITLST DGVIICVAEN  ISSLLGHLPA EIVGKKLLSL LPDEEKDEVY QKIILKFPLL NSETHIEFCC HLKRGNVEHG  DSSAYENVKF IVNVRDICNE FPVVFSGLFS SHLCADFAAC VPQEDRLYL VGNVCILRTQL  LQQLYTSKAV SDEAVLTQDS DEEPFVGELS SSQGQRGHTS MKAVYVEPAA AAAAAAISDD  QIDIAEVEQY GPQENVHMFV DSDSTYCSST VFLDTMPESP ALSLQDFRGE PEVNPLYRAD  PVDLEFSVDQ VDSVDQEGPM DQQDPENPVA PLDQAGLMDP VDPEDSVDLG AAGASAPLQ  PSSPVAYDII SQEELMKKL KEQLEERTWL LHDAIQNQN ALELMMDDLQ KQPNTLRHVV  IPDLQSSEAV PPKQQKQHAG QVKRPLPHPK DVKCFGLSL SNSLKNTGEL QEPCVAFNQQ  QLVQQEQHLK EQQRQLREQL QQLREQRKVQ KQKKMQEKKK LQEQKMQEKK KLQEQRQKQK  KKLQERKKWQ GQMLQKEPEE EQQKQLQEQ PLKHNVIVGN ERVQICLQNP RDVSVPLCNH  PVRFLQAQPI VPVQRAAEQQ PSGFYQDENC GQQEDESQSF YPEAYQGGPV NQLPLIDTSN</p>

## Product Details

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SEAISSSSIP QFPITSDSTI STLETPQDYI RLWQELSDSL GPVVQVNTWS CDEQGT LHGQ  
PTYHQVQVSE VGVEGPPDPQ AFQGPAAYQP DQMRS AEQTR LMPAEQRDSN KPC

Characteristics: Human PASD1 full-length ORF ( AAH40301.1, 1 a.a. - 773 a.a.) recombinant protein with GST-tag at N-terminal.

Purification: in vitro wheat germ expression system

## Target Details

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Target: PASD1

Alternative Name: PASD1 ([PASD1 Products](#))

Background: Full Gene Name: PAS domain containing 1  
Synonyms:

Gene ID: 139135

## 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

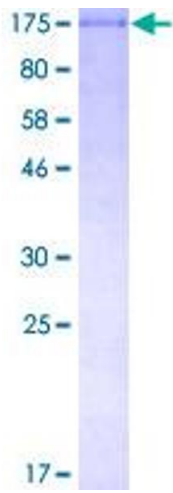
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Buffer: 50 mM Tris-HCl, 10 mM reduced Glutathione, pH =8.0 in the elution buffer.

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.**