

Datasheet for ABIN1316991

**PYHIN1 Protein (AA 1-461) (GST tag)**[Go to Product page](#)**1** Image

## Overview

Quantity:	25 µg
Target:	PYHIN1
Protein Characteristics:	AA 1-461
Origin:	Human
Source:	Wheat germ
Protein Type:	Recombinant
Purification tag / Conjugate:	This PYHIN1 protein is labelled with GST tag.
Application:	ELISA, Western Blotting (WB), Affinity Purification (AP), Antibody Array (AA)

## Product Details

Purpose:	PYHIN1 (Human) Recombinant Protein (P01)
Sequence:	MANNYKKIVL LKGLEVINDY HFRIVKSLLS NDLKLNPKMK EEYDKIQIAD LMEEKFPGDA GLGKLIIEFFK EIPTLGDIAE TLKREKLKVA NKIESIPVKG IIPSKKTKQK EVYPATPACT PSNRLTAKGA EETLGPQKRK KPSEETGTK RSKMSKEQTR PSCSAGASTS TAMGRSPPPQ TSSSAPPNTS STESLKPLAN RHATASKNIF REDPIIAMVL NATKVFKEYES SENEQRMMFH ATVATQTQFF HVKVLNINLK RKFIIKRIII ISNYSKRNSL LEVNEASSVS EAGPDQTFEV PKDIIRRAK IPKINILHKQ TSGYIVYGLF MLHTKIVNRK TTIYEIQDKT GSMAYVGKGE CHNIPCEKGD KLRLFCFRLR KRENMSKLMMS EMHSFIQIQK NTNQRSHDSR SMALPQEQQS HPKPSEASTT LPESHLKTPQ MPPTTPSSSS FTKVTKDKDI K
Characteristics:	Human PYHIN1 full-length ORF ( NP_945147.1, 1 a.a. - 461 a.a.) recombinant protein with GST-tag at N-terminal.

## Product Details

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Purification: in vitro wheat germ expression system

## Target Details

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Target: PYHIN1

Alternative Name: PYHIN1 ([PYHIN1 Products](#))

Background: Full Gene Name: pyrin and HIN domain family, member 1  
Synonyms: IFIX,MGC23885,RP11-520H16.1

Gene ID: 149628

NCBI Accession: [NM\\_198929](#)

## 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

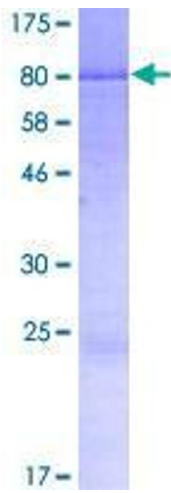
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Buffer: 50 mM Tris-HCl, 10 mM reduced Glutathione, pH =8.0 in the elution buffer.

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.**