Datasheet for ABIN1355560

GPN3 Protein (AA 1-284) (GST tag)

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Overview

Quantity:	10 µg
Target:	GPN3
Protein Characteristics:	AA 1-284
Origin:	Human
Source:	Wheat germ
Protein Type:	Recombinant
Purification tag / Conjugate:	This GPN3 protein is labelled with GST tag.
Application:	ELISA, Western Blotting (WB), Antibody Array (AA), Affinity Purification (AP)

Product Details

Purpose:	ATPBD1C (Human) Recombinant Protein (P01)
Sequence:	MPRYAQLVMG PAGSGKSTYC ATMVQHCEAL NRSVQVVNLD PAAEHFNYSV MADIRELIEV DDVMEDDSLR FGPNGGLVFC MEYFANNFDW LENCLGHVED DYILFDCPGQ IELYTHLPVM KQLVQQLEQW EFRVCGVFLV DSQFMVESFK FISGILAALS AMISLEIPQV NIMTKMDLLS KKAKKEIEKF LDPDMYSLLE DSTSDLRSKK FKKLTKAICG LIDDYSMVRF LPYDQSDEES MNIALQHIDF AIQYGEDLEF KEPKEREDES SSMFDEYFQE CQDE
Characteristics:	Human ATPBD1C full-length ORF (NP_057385.2, 1 a.a. - 284 a.a.) recombinant protein with GST-tag at N-terminal.
Purification:	in vitro wheat germ expression system

Target Details

Target:	GPN3
Alternative Name:	GPN3 (GPN3 Products)
Background:	Full Gene Name: GPN-loop GTPase 3 Synonyms: ATPBD1C,MGC14560,MGC32810
Gene ID:	51184
NCBI Accession:	NM_016301

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

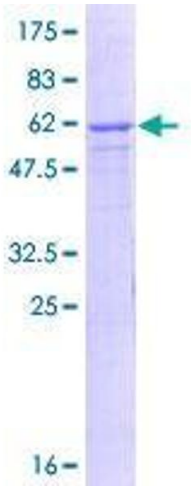

Image 1.