Datasheet for ABIN1308926

KPNA6 Protein (AA 1-536) (GST tag)

Go to Product page

1 Image

Overview

Quantity:	10 µg
Target:	KPNA6
Protein Characteristics:	AA 1-536
Origin:	Human
Source:	Wheat germ
Protein Type:	Recombinant
Purification tag / Conjugate:	This KPNA6 protein is labelled with GST tag.
Application:	Western Blotting (WB), ELISA, Affinity Purification (AP), Antibody Array (AA)

Product Details

Purpose:	KPNA6 (Human) Recombinant Protein (P01)
Sequence:	METMASPGKD NYRMKSYKNN ALNPEEMRRR REEEGIQLRK QKREQQLFKR RNVELINEEA AMFDSLLMDS YVSSTTGESV ITREMVEMLF SDDSDLQLAT TQKFRKLLSK EPSPPIDEVI NTPRVVDRFV EFLKRNENCT LQFEAAWALT NIASGTSQQT KIVIEAGAVP IFIELLNSDF EDVQEQAVWA LGNIAGDSSV CRDYVLNCSI LNPLLTLLTK STRLTMTRNA VWALSNLCRG KNPPPEFAKV SPCLPVLSRL LFSSDSDLLA DACWALSYLS DGPNEKIQAV IDSGVCRRLV ELLMHNDYKV ASPALRAVGN IVTGDDIQTQ VILNCSALPC LLHLLSSPKE SIRKEACWTI SNITAGNRAQ IQAVIDANIF PVLIEILQKA EFRTRKEAAW AITNATSGGT PEQIRYLVSL GCIKPLCDLL TVMDSKIVQV ALNGLENILR LGEQEGKRSG SGVNPYCGLI EEAYGLDKIE FLQSHENQEI YQKAFDLIEH YFGVEDDDSS LAPQVDETQQ QFIFQQPEAP MEGFQL
Characteristics:	Human KPNA6 full-length ORF (NP_036448.1, 1 a.a. - 536 a.a.) recombinant protein with GST-tag at N-terminal.

Product Details

Purification:	in vitro wheat germ expression system

Target Details

Target:	KPNA6
Alternative Name:	KPNA6 (KPNA6 Products)
Background:	Full Gene Name: karyopherin alpha 6 (importin alpha 7) Synonyms: FLJ11249,IPOA7,KPNA7,MGC17918
Gene ID:	23633
NCBI Accession:	NM_012316
Pathways:	Protein targeting to Nucleus

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.

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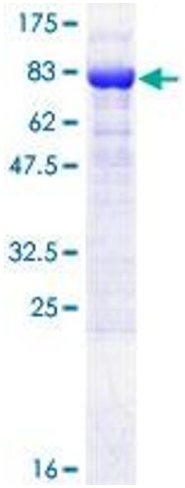

Image 1.

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