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Datasheet for ABIN2734766 UBA6 Protein (Myc-DYKDDDDK Tag)

Image



Overview

Quantity:	20 µg
Target:	UBA6
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This UBA6 protein is labelled with Myc-DYKDDDDK Tag.
Application:	Antibody Production (AbP), Standard (STD)
Product Details	
Characteristics:	 Recombinant human UBA6 / MOP4 protein expressed in HEK293 cells. Produced with end-sequenced ORF clone
Purity:	> 80 % as determined by SDS-PAGE and Coomassie blue staining
Target Details	
Target:	UBA6
Alternative Name:	Uba6,mop4 (UBA6 Products)
Background:	Modification of proteins with ubiquitin (UBB MIM 191339) or ubiquitin-like proteins controls
	many signaling networks and requires a ubiquitin-activating enzyme (E1), a ubiquitin
	conjugating enzyme (E2), and a ubiquitin protein ligase (E3). UBE1L2 is an E1 enzyme that
	initiates the activation and conjugation of ubiquitin-like proteins (Jin et al., 2007 [PubMed

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17597759]).[supplied by OMIM, Mar 2008].

Target Details	
Molecular Weight:	117.8 kDa
NCBI Accession:	NP_060697
Application Details	
Application Notes:	Recombinant human proteins can be used for:
	Native antigens for optimized antibody production
	Positive controls in ELISA and other antibody assays
Comment:	The tag is located at the C-terminal.
Restrictions:	For Research Use only
Handling	
Concentration:	50 µg/mL
Buffer:	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10 % glycerol.
Storage:	-80 °C
Storage Comment:	Store at -80°C. Thaw on ice, aliquot to individual single-use tubes, and then re-freeze

immediately. Only 2-3 freeze thaw cycles are recommended.

Images



Western Blotting

Image 1. Validation with Western Blot

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