antibodies -online.com





UBA5 Protein (Transcript Variant 1) (Myc-DYKDDDDK Tag)



Image



Go to Product page

_					
U	V	er	VI	е	W

Overview		
Quantity:	20 μg	
Target:	UBA5	
Protein Characteristics:	Transcript Variant 1	
Origin:	Human	
Source:	HEK-293 Cells	
Protein Type:	Recombinant	
Purification tag / Conjugate:	This UBA5 protein is labelled with Myc-DYKDDDDK Tag.	
Application:	Antibody Production (AbP), Standard (STD)	
Product Details		
Characteristics:	Recombinant human UBA5 / UBE1DC1 (transcript variant 1) 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:	UBA5	
Alternative Name:	Uba5,ube1dc1 (UBA5 Products)	
Background:	This gene encodes a member of the E1-like ubiquitin-activating enzyme family. This protein	
	activates ubiquitin-fold modifier 1, a ubiquitin-like post-translational modifier protein, via the	
	formation of a high-energy thioester bond. Alternative splicing results in multiple transcript	

Target Details

	variants. A pseudogene of this gene has been identified on chromosome 1.
Molecular Weight:	44.7 kDa
NCBI Accession:	NP_079094

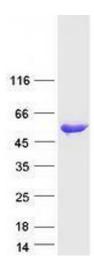
Application Details

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