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# FBXO42 Protein (Myc-DYKDDDDK Tag)



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Overview		
Quantity:	20 μg	
Target:	FBXO42	
Origin:	Human	
Source:	HEK-293 Cells	
Protein Type:	Recombinant	
Purification tag / Conjugate:	This FBXO42 protein is labelled with Myc-DYKDDDDK Tag.	
Application:	Antibody Production (AbP), Standard (STD)	
Product Details		
Characteristics:	<ul> <li>Recombinant human FBX042 protein expressed in HEK293 cells.</li> <li>Produced with end-sequenced ORF clone</li> </ul>	
Purity:	> 80 % as determined by SDS-PAGE and Coomassie blue staining	
Target Details		
Target:	FBXO42	
Alternative Name:	Fbxo42 (FBXO42 Products)	
Background:	Members of the F-box protein family, such as FBXO42, are characterized by an approximately	
	40-amino acid F-box motif. SCF complexes, formed by SKP1 (SKP1A MIM 601434), cullin (see	
	CUL1 MIM 603134), and F-box proteins, act as protein-ubiquitin ligases. F-box proteins interact	
	with SKP1 through the F box, and they interact with ubiquitination targets through other protein	
	interaction domains (Jin et al., 2004 [PubMed 15520277]).[supplied by OMIM, Dec 2010]	

## **Target Details**

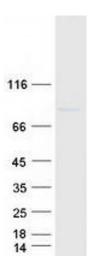
Molecular Weight:	77.7 kDa
NCBI Accession:	NP_061867

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	

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

### **Images**

Storage Comment:



### **Western Blotting**

Store at -80°C. Thaw on ice, aliquot to individual single-use tubes, and then re-freeze

**Image 1.** Validation with Western Blot