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# ZMYND10 Protein (Myc-DYKDDDDK Tag)





Overview	
Quantity:	20 μg
Target:	ZMYND10
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This ZMYND10 protein is labelled with Myc-DYKDDDDK Tag.
Application:	Antibody Production (AbP), Standard (STD)
Product Details	
Characteristics:	<ul> <li>Recombinant human ZMYND10 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:	ZMYND10
Alternative Name:	Zmynd10 (ZMYND10 Products)
Background:	This gene encodes a protein containing a MYND-type zinc finger domain that likely functions in
	assembly of the dynein motor. Mutations in this gene can cause primary ciliary dyskinesia. This
	gene is also considered a tumor suppressor gene and is often mutated, deleted, or
	hypermethylated and silenced in cancer cells. Alternative splicing results in multiple transcript
	variants.

## **Target Details**

Molecular Weight:	50.2 kDa
NCBI Accession:	NP_056980

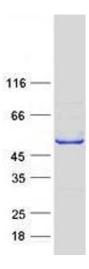
Application Details	
Application Notes:	Recombinant human proteins can be used for:
	Native antigens for optimized antibody production
	Positive controls in ELISA and other antibody assays
Comment:	The tag is located at the C-terminal.
Restrictions:	For Research Use only
Handling	
Concentration:	50 μg/mL
Buffer:	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10 % glycerol.

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

# **Images**

Storage:

Storage Comment:



-80 °C

### **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