# antibodies -online.com





# **HOOK2 Protein (Transcript Variant 1) (Myc-DYKDDDDK Tag)**



Image



Go to Product page

$\sim$					
()	VE	۲۱	/1	$\triangle$	Λ

Overview		
Quantity:	20 μg	
Target:	H00K2	
Protein Characteristics:	Transcript Variant 1	
Origin:	Human	
Source:	HEK-293 Cells	
Protein Type:	Recombinant	
Purification tag / Conjugate:	This HOOK2 protein is labelled with Myc-DYKDDDDK Tag.	
Application:	Antibody Production (AbP), Standard (STD)	
Product Details		
Characteristics:	<ul> <li>Recombinant human HOOK2 (transcript variant 1) 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:	H00K2	
Alternative Name:	Hook2 (HOOK2 Products)	
Background:	Hook proteins are cytosolic coiled-coil proteins that contain conserved N-terminal domains,	
	which attach to microtubules, and more divergent C-terminal domains, which mediate binding	
	to organelles. The Drosophila Hook protein is a component of the endocytic	
	compartment.[supplied by OMIM, Apr 2004].	

### **Target Details**

Molecular Weight:	83 kDa
NCBI Accession:	NP_037444

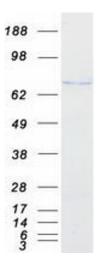
## **Application Details**

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