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## RCHY1 Protein (Transcript Variant 1) (Myc-DYKDDDDK Tag)



Image



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Quantity:	20 μg
Target:	RCHY1
Protein Characteristics:	Transcript Variant 1
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This RCHY1 protein is labelled with Myc-DYKDDDDK Tag.
Application:	Antibody Production (AbP), Standard (STD)
Product Details	
Characteristics:	Recombinant human RCHY1 / PIRH2 (transcript variant 1) protein expressed in HEK293
	<ul><li>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:	RCHY1
Alternative Name:	Rchy1,pirh2 (RCHY1 Products)
Background:	The protein encoded by this gene has ubiquitin ligase activity. It mediates E3-dependent
	ubiquitination and proteasomal degradation of target proteins, including tumor protein 53,

histone deacetylase 1, and cyclin-dependent kinase inhibitor 1B, thus regulating their levels and

#### **Target Details**

	cell cycle progression. Alternatively spliced transcript variants encoding different isoforms have been described for this gene.
Molecular Weight:	29.9 kDa
NCBI Accession:	NP_056251

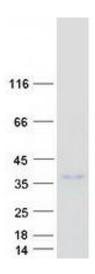
### **Application Details**

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