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P4HA2 Protein (Transcript Variant 2) (Myc-DYKDDDDK Tag)





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0.0	
Quantity:	20 μg
Target:	P4HA2
Protein Characteristics:	Transcript Variant 2
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This P4HA2 protein is labelled with Myc-DYKDDDDK Tag.
Application:	Antibody Production (AbP), Standard (STD)
Product Details	
Characteristics:	 Recombinant human P4HA2 (transcript variant 2) 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:	P4HA2
Alternative Name:	p4ha2 (P4HA2 Products)
Background:	Catalyzes the post-translational formation of 4-hydroxyproline in -Xaa-Pro-Gly- sequences in
	collagens and other proteins. [UniProtKB/Swiss-Prot Function]
Molecular Weight:	58.2 kDa

Target Details

NCBI Accession:	I	I	F	_	()	C	1		0	1	7	79	9.	7	3		
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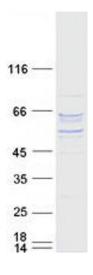
Application Details

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