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FHL1 Protein (Transcript Variant 3) (Myc-DYKDDDDK Tag)





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Overview	
Quantity:	20 μg
Target:	FHL1
Protein Characteristics:	Transcript Variant 3
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This FHL1 protein is labelled with Myc-DYKDDDDK Tag.
Application:	Antibody Production (AbP), Standard (STD)
Product Details	
Characteristics:	 Recombinant human FHL1 (transcript variant 3) 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:	FHL1
Alternative Name:	FhI1 (FHL1 Products)
Background:	This gene encodes a member of the four-and-a-half-LIM-only protein family. Family members contain two highly conserved, tandemly arranged, zinc finger domains with four highly conserved cysteines binding a zinc atom in each zinc finger. Expression of these family

members occurs in a cell- and tissue-specific mode and these proteins are involved in many

Target Details

	cellular processes. Mutations in this gene have been found in patients with Emery-Dreifuss
	muscular dystrophy. Multiple alternately spliced transcript variants which encode different
	protein isoforms have been described.[provided by RefSeq, Nov 2009].
Molecular Weight:	31.7 kDa
NCBI Accession:	NP_001153172

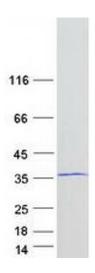
Application Details

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