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Nebulette Protein (NEBL) (Transcript Variant 2) (Myc-DYKDDDK Tag)



Image



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Quantity:	20 μg
Target:	Nebulette (NEBL)
Protein Characteristics:	Transcript Variant 2
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This Nebulette protein is labelled with Myc-DYKDDDDK Tag.
Application:	Antibody Production (AbP), Standard (STD)
Product Details	
Characteristics:	Recombinant human Nebulette / NEBL (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:	Nebulette (NEBL)
Alternative Name:	N. I. I. I. LIAIEN D. I. I.
Alternative Name.	Nebulette,nebl (NEBL Products)

encoded protein binds actin and interacts with thin filaments and Z-line associated proteins in

striated muscle. This protein may be involved in cardiac myofibril assembly. A shorter isoform

Target Details

	of this protein termed LIM nebulette is expressed in non-muscle cells and may function as a
	component of focal adhesion complexes. Alternate splicing results in multiple transcript
	variants.
Molecular Weight:	31 kDa
NCBI Accession:	NP_998734

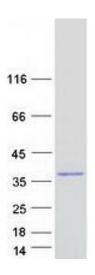
Application Details

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