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HNRNPH1 Protein (Myc-DYKDDDDK Tag)



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Overview	
Quantity:	20 μg
Target:	HNRNPH1
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This HNRNPH1 protein is labelled with Myc-DYKDDDDK Tag.
Application:	Antibody Production (AbP), Standard (STD)
Product Details	
Characteristics:	 Recombinant human hnRNP-H / HNRNPH1 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:	HNRNPH1
Alternative Name:	Hnrnp-H,hnrnph1 (HNRNPH1 Products)
Background:	This gene encodes a member of a subfamily of ubiquitously expressed heterogeneous nuclear
	ribonucleoproteins (hnRNPs). The hnRNPs are RNA binding proteins that complex with
	heterogeneous nuclear RNA. These proteins are associated with pre-mRNAs in the nucleus and
	appear to influence pre-mRNA processing and other aspects of mRNA metabolism and
	transport. While all of the hnRNPs are present in the nucleus, some may shuttle between the

Target Details

nucleus and the cytoplasm. The hnRNP proteins have distinct nucleic acid binding pro	perties.
The protein encoded by this gene has three repeats of quasi-RRM domains that bind to	o RNA
and is very similar to the family member HNRPF. This gene may be associated with he	ereditary
lymphedema type I. Alternatively spliced transcript variants have been described	
49 kDa	

Application Details

NP_005511

Molecular Weight:

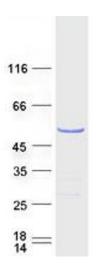
NCBI Accession:

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