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NMRK1 Protein (Transcript Variant 1) (Myc-DYKDDDDK Tag)



Image



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Overview		
Quantity:	20 μg	
Target:	NMRK1	
Protein Characteristics:	Transcript Variant 1	
Origin:	Human	
Source:	HEK-293 Cells	
Protein Type:	Recombinant	
Purification tag / Conjugate:	This NMRK1 protein is labelled with Myc-DYKDDDDK Tag.	
Application:	Antibody Production (AbP), Standard (STD)	
Product Details		
Characteristics:	Recombinant human NRK1 / C9orf95 (transcript variant 1) 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:	NMRK1	
Alternative Name:	Nrk1,c9orf95 (NMRK1 Products)	
Background:	Nicotinamide adenine dinucleotide (NAD+) is essential for life in all organisms, both as a	
	coenzyme for oxidoreductases and as a source of ADP-ribosyl groups used in various	
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reactions. Nicotinic acid and nicotinamide, collectively known as niacin, are the vitamin

Target Details

	precursors of NAD+. Nicotinamide riboside kinases, such as NRK1, function to synthesize
	NAD+ through nicotinamide mononucleotide using nicotinamide riboside as the precursor
	(Bieganowski and Brenner, 2004 [PubMed 15137942]).[supplied by OMIM, Mar 2008].
Molecular Weight:	23 kDa
NCBI Accession:	NP_060351

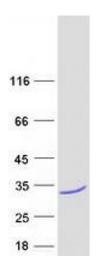
Application Details

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:	nent: 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