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MT1HL1 Protein (Myc-DYKDDDDK Tag)



Image



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Quantity:	20 μg	
Target:	MT1HL1 (MT1P2)	
Origin:	Human	
Source:	HEK-293 Cells	
Protein Type:	Recombinant	
Purification tag / Conjugate:	This MT1HL1 protein is labelled with Myc-DYKDDDDK Tag.	
Application:	Antibody Production (AbP), Standard (STD)	
Product Details		
Characteristics:	 Recombinant human Metallothionein 1 pseudogene 2 (MT1P2) 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:	MT1HL1 (MT1P2)	
Abstract:	MT1P2 Products	
Background:	This gene is a retrotransposed gene, compared to MT1H (GeneID:4496). This retrogene is transcribed. It retains a full-length CDS, and is assumed to be translated. Compared to the MT1H product, this protein product differs at three internal amino acids, two of which are at	

metal-binding sites.

Target Details

Molecular Weight: 6.5

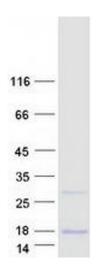
Application Details

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