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DYNLRB1 Protein (Myc-DYKDDDDK Tag)



Image



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Overview	
Quantity:	20 μg
Target:	DYNLRB1
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This DYNLRB1 protein is labelled with Myc-DYKDDDDK Tag.
A mustic actions.	Austiliands Dundstanian (ALD) Otanadaud (CTD)

Application: Antibody Production (AbP), Standard (STD)

Product Details

Characteristics:

Recombinant human DYNLRB1 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:	DYNLRB1
Alternative Name:	Dynlrb1 (DYNLRB1 Products)
Background:	This gene is a member of the roadblock dynein light chain family. The encoded cytoplasmic
	protein is capable of binding intermediate chain proteins, interacts with transforming growth
	factor-beta, and has been implicated in the regulation of actin modulating proteins.
	Upregulation of this gene has been associated with hepatocellular carcinomas, suggesting that
	this gene may be involved in tumor progression. Alternative splicing results in multiple

Target Details

	transcript variants. Pseudogenes of this gene have been defined on chromosomes 12 and 18.
Molecular Weight:	10.7 kDa
NCBI Accession:	NP_054902

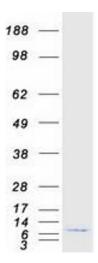
Application Details

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