

Datasheet for ABIN2725486

MAPRE3 Protein (Myc-DYKDDDDK Tag)





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overview.	
Quantity:	20 μg
Target:	MAPRE3
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This MAPRE3 protein is labelled with Myc-DYKDDDDK Tag.
Application:	Antibody Production (AbP), Standard (STD)
Product Details	
Characteristics:	 Recombinant human MAPRE3 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:	MAPRE3
Alternative Name:	Mapre3 (MAPRE3 Products)
Background:	The protein encoded by this gene is a member of the RP/EB family of genes. The protein
	localizes to the cytoplasmic microtubule network and binds APCL, a homolog of the
	adenomatous polyposis coli tumor suppressor gene.
Molecular Weight:	31.8 kDa
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Target Details

NCBI Accession:	NP_	036458
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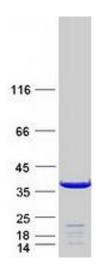
Application Details

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