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MAL Protein (Transcript Variant B) (Myc-DYKDDDDK Tag)



Image



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Overview	
Quantity:	20 μg
Target:	MAL
Protein Characteristics:	Transcript Variant B
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This MAL protein is labelled with Myc-DYKDDDDK Tag.
Application:	Antibody Production (AbP), Standard (STD)
Product Details	
Characteristics:	 Recombinant human MAL (transcript variant b) 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:	MAL
Alternative Name:	Mal (MAL Products)
Background:	The protein encoded by this gene is a highly hydrophobic integral membrane protein belonging
	to the MAL family of proteolipids. The protein has been localized to the endoplasmic reticulum
	of T-cells and is a candidate linker protein in T-cell signal transduction. In addition, this
	proteolipid is localized in compact myelin of cells in the nervous system and has been

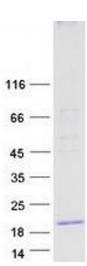
Target Details

Storage Comment:

- Target Details	
	implicated in myelin biogenesis and/or function. The protein plays a role in the formation, stabilization and maintenance of glycosphingolipid-enriched membrane microdomains. Down-regulation of this gene has been associated with a variety of human epithelial malignancies. Alternative splicing produces four transcript variants which vary from each other by the presence or absence of alternatively spliced exons 2 and 3.
Molecular Weight:	11.9 kDa
NCBI Accession:	NP_071883
Pathways:	Asymmetric Protein Localization
Application Details	
Application Notes:	Recombinant human proteins can be used for:
Application Notes:	Recombinant human proteins can be used for: Native antigens for optimized antibody production
Application Notes:	
Application Notes: Comment:	Native antigens for optimized antibody production
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Comment: Restrictions: Handling	Native antigens for optimized antibody production Positive controls in ELISA and other antibody assays The tag is located at the C-terminal. For Research Use only

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.



Western Blotting

Image 1. Validation with Western Blot