antibodies

Datasheet for ABIN2729215 PMP2 Protein (Myc-DYKDDDDK Tag)





Overview

Quantity:	20 µg		
Target:	PMP2		
Origin:	Human		
Source:	HEK-293 Cells		
Protein Type:	Recombinant		
Purification tag / Conjugate:	This PMP2 protein is labelled with Myc-DYKDDDDK Tag.		
Application:	Antibody Production (AbP), Standard (STD)		
Product Details			
Characteristics:	Recombinant human PMP2 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:	PMP2		
Alternative Name:	Pmp2 (PMP2 Products)		
Background:	The protein encoded by this gene localizes to myelin sheaths of the peripheral nervous sy The encoded protein can bind both the membrane layers of the sheaths and monomeric l and is thought to provide stability to the sheath. A defect in this gene was shown to be a c of dominant demyelinating CMT neuropathy.		
Molecular Weight: 14.7 kDa			

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Target Details	
NCBI Accession:	NP_002668
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

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98	-	Image 1. Validation with Western Blot
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