antibodies

Datasheet for ABIN2729217 PMP22 Protein (Transcript Variant 3) (Myc-DYKDDDDK Tag)



Overview

Image

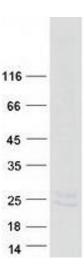
20 µg
PMP22
Transcript Variant 3
Human
HEK-293 Cells
Recombinant
This PMP22 protein is labelled with Myc-DYKDDDDK Tag.
Antibody Production (AbP), Standard (STD)
 Recombinant human PMP22 (transcript variant 3) protein expressed in HEK293 cells. Produced with end-sequenced ORF clone
> 80 % as determined by SDS-PAGE and Coomassie blue staining
PMP22
Pmp22 (PMP22 Products)
This gene encodes an integral membrane protein that is a major component of myelin in the
peripheral nervous system. Studies suggest two alternately used promoters drive tissue-
specific expression. Various mutations of this gene are causes of Charcot-Marie-Tooth disease
Type IA, Dejerine-Sottas syndrome, and hereditary neuropathy with liability to pressure palsies.

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	Alternative splicing results in multiple transcript variants.
Molecular Weight:	17.7 kDa
NCBI Accession:	NP_696997
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

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