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ACP1 Protein (Transcript Variant 2) (Myc-DYKDDDDK Tag)



Image



Overview			
Quantity:	20 µg		
Target:	ACP1		

Protein Characteristics:	Transcript Variant 2

Origin:	Human
Source:	HEK-202 Colle

Protein Type:	Recombinant

This ACP1 protein is labelled with Mvc-DYKDDDDK Tag

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

Application:

Product Details

Purification tag / Conjugate:

Characteristics:	 Recombinant human ACP1 / LMW-PTPase (transcript variant 2) 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:	ACP1
Alternative Name:	Acp1,Imw-Ptpase (ACP1 Products)
Background:	Acts on tyrosine phosphorylated proteins, low-MW aryl phosphates and natural and synthetic acyl phosphates. Isoform 3 does not possess phosphatase activity. [UniProtKB/Swiss-Prot Function]

Target Details

Molecular Weight:	17.8 kDa
NCBI Accession:	NP_009030

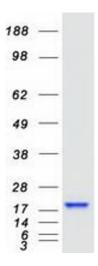
Application Details

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