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## Datasheet for ABIN2714379 ACYP1 Protein (Transcript Variant 1) (Myc-DYKDDDDK Tag)



Overview

Image

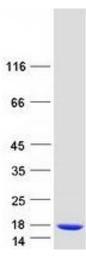
000101000	
Quantity:	20 µg
Target:	ACYP1 (Acyp1)
Protein Characteristics:	Transcript Variant 1
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This ACYP1 protein is labelled with Myc-DYKDDDDK Tag.
Application:	Antibody Production (AbP), Standard (STD)
Product Details	
Characteristics:	<ul> <li>Recombinant human Acylphosphatase 1 / ACYP1 (transcript variant 1) protein expressed in HEK293 cells.</li> <li>Produced with end-sequenced ORF clone</li> </ul>
Purity:	> 80 % as determined by SDS-PAGE and Coomassie blue staining
Target Details	
Target:	ACYP1 (Acyp1)
Alternative Name:	Acylphosphatase 1 (Acyp1) (Acyp1 Products)
Background:	This gene is a member of the acylphosphatase family. The encoded protein is a small cytosolic enzyme that catalyzes the hydrolysis of the carboxyl-phosphate bond of acylphosphates. Two

isoenzymes have been isolated and described based on their tissue localization: erythrocyte

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Target Details	
	(common) type acylphosphatase encoded by this gene, and muscle type acylphosphatase.
	Alternative splicing results in multiple transcript variants.
Molecular Weight:	11.1 kDa
NCBI Accession:	NP_001098
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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