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## Datasheet for ABIN2714311 ACBD5 Protein (Transcript Variant 2) (Myc-DYKDDDDK Tag)



Overview

Image

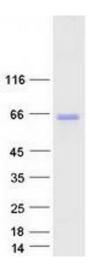
0.000	
Quantity:	20 µg
Target:	ACBD5
Protein Characteristics:	Transcript Variant 2
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This ACBD5 protein is labelled with Myc-DYKDDDDK Tag.
Application:	Antibody Production (AbP), Standard (STD)
Product Details	
Characteristics:	<ul> <li>Recombinant human ACBD5 (transcript variant 2) 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:	ACBD5
Alternative Name:	Acbd5 (ACBD5 Products)
Background:	This gene encodes a member of the acyl-Coenzyme A binding protein family, known to function in the transport and distribution of long chain acyl-Coenzyme A in cells. This gene may play a role in the differentiation of megakaryocytes and formation of platelets. A related protein in

yeast is involved in autophagy of peroxisomes. A mutation in this gene has been associated

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Target Details	
	with autosomal dominant thrombocytopenia. Alternative splicing results in multiple transcript variants.
Molecular Weight:	54.6 kDa
NCBI Accession:	NP_001035938
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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