antibodies

Datasheet for ABIN2712296 HADH Protein (Myc-DYKDDDDK Tag)





Overview

Quantity:	20 µg		
Target:	HADH		
Origin:	Human		
Source:	HEK-293 Cells		
Protein Type:	Recombinant		
Purification tag / Conjugate:	This HADH protein is labelled with Myc-DYKDDDDK Tag.		
Application:	Antibody Production (AbP), Standard (STD)		
Product Details			
Characteristics:	 Recombinant human HADH / HCDH 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:	HADH		
Alternative Name:	Hadh,hcdh (HADH Products)		
Background:	Plays an essential role in the mitochondrial beta-oxidation of short chain fatty acids. Exerts it highest activity toward 3-hydroxybutyryl-CoA. [UniProtKB/Swiss-Prot Function]		
Molecular Weight:	32.8 kDa		
NCBI Accession:	NP_005318		

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Target Details				
Pathways:	Negative Regulation of Hormone Secretion, Monocarboxylic Acid Catabolic Process			
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:	nent: 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

188	_			Western Blotting
98	-			Image 1. Validation with Western Blot
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