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Datasheet for ABIN2712809 Cytochrome b5 (CYTB5) (Transcript Variant 1) protein (Myc-DYKDDDDK Tag)





Overview

Quantity:	20 µg
Target:	Cytochrome b5 (CYTB5)
Protein Characteristics:	Transcript Variant 1
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	Myc-DYKDDDDK Tag
Application:	Antibody Production (AbP), Standard (STD)
Product Details	
Characteristics:	 Recombinant human Cytochrome b5 (transcript variant 1) 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:	Cytochrome b5 (CYTB5)
Alternative Name:	Cytochrome b5 (CYTB5 Products)
Background:	Cytochrome b5 is a membrane bound hemoprotein which function as an electron carrier for several membrane bound oxygenases. [UniProtKB/Swiss-Prot Function]
Molecular Weight:	15.1 kDa

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Target Details	
NCBI Accession:	NP_683725
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

188	-	
98	·	
62	-	
49	-	
38		
28	-	
17		
14	-	
63	=	

Western Blotting

Image 1. Validation with Western Blot

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