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Datasheet for ABIN2713110 CAP2 Protein (Myc-DYKDDDDK Tag)

Image



Overview

Quantity:	20 µg	
Target:	CAP2	
Origin:	Human	
Source:	HEK-293 Cells	
Protein Type:	Recombinant	
Purification tag / Conjugate:	This CAP2 protein is labelled with Myc-DYKDDDDK Tag.	
Application:	Antibody Production (AbP), Standard (STD)	
Product Details		
Characteristics:	Recombinant human CAP2 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:	CAP2	
Alternative Name:	Cap2 (CAP2 Products)	
Background:	This gene was identified by its similarity to the gene for human adenylyl cyclase-associated protein. The function of the protein encoded by this gene is unknown. However, the protein appears to be able to interact with adenylyl cyclase-associated protein and actin.	
Molecular Weight:	52.6 kDa	

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Target Details	
NCBI Accession:	NP_006357
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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