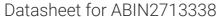
antibodies -online.com





CCT6A Protein (Transcript Variant 2) (Myc-DYKDDDDK Tag)



Image

Background:



Go to Product page

Overview	
Quantity:	20 μg
Target:	CCT6A
Protein Characteristics:	Transcript Variant 2
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This CCT6A protein is labelled with Myc-DYKDDDDK Tag.
Application:	Antibody Production (AbP), Standard (STD)
Product Details	
Characteristics:	 Recombinant human CCT6A / TCP1 zeta (transcript variant 2) 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:	CCT6A
Alternative Name:	Cct6a,tcp1 zeta (CCT6A Products)

The protein encoded by this gene is a molecular chaperone that is a member of the chaperonin

containing TCP1 complex (CCT), also known as the TCP1 ring complex (TRiC). This complex

consists of two identical stacked rings, each containing eight different proteins. Unfolded

Target Details

polypeptides enter the central cavity of the complex and are folded in an ATP-depend	ent
manner. The complex folds various proteins, including actin and tubulin. Alternate	
transcriptional splice variants of this gene, encoding different isoforms, have been	
characterized. In addition, several pseudogenes of this gene have been located.	
53.1 kDa	

Application Details

Molecular Weight:

NCBI Accession:

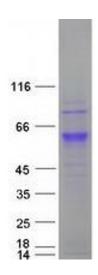
Application Notes:	Recombinant human proteins can be used for:
	Native antigens for optimized antibody production
	Positive controls in ELISA and other antibody assays
Comment:	The tag is located at the C-terminal.
Restrictions:	For Research Use only

NP_001009186

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