

### Datasheet for ABIN2713002

# CABP2 Protein (Transcript Variant 1) (Myc-DYKDDDDK Tag)





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20 μg
CABP2
Transcript Variant 1
Human
HEK-293 Cells
Recombinant
This CABP2 protein is labelled with Myc-DYKDDDDK Tag.
Antibody Production (AbP), Standard (STD)
<ul> <li>Recombinant human CABP2 (transcript variant 1) protein expressed in HEK293 cells.</li> <li>Produced with end-sequenced ORF clone</li> </ul>
> 80 % as determined by SDS-PAGE and Coomassie blue staining
CABP2
Cabp2 (CABP2 Products)
This gene belongs to a subfamily of calcium binding proteins that share similarity to calmodulin. Like calmodulin, these family members can likely stimulate calmodulin-dependent

## **Target Details**

	different isoforms have been found for this gene.
Molecular Weight:	24.3 kDa
NCBI Accession:	NP_057450

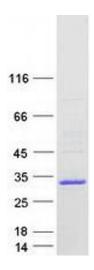
# **Application Details**

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