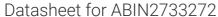
# antibodies -online.com





# TBC1D24 Protein (Myc-DYKDDDDK Tag)





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Overview	
Quantity:	20 μg
Target:	TBC1D24
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This TBC1D24 protein is labelled with Myc-DYKDDDDK Tag.
Application:	Antibody Production (AbP), Standard (STD)
Product Details	
Characteristics:	<ul> <li>Recombinant human TBC1D24 protein expressed in HEK293 cells.</li> <li>Produced with end-sequenced ORF clone</li> </ul>
Purity:	> 80 % as determined by SDS-PAGE and Coomassie blue staining
Target Details	
Target:	TBC1D24
Alternative Name:	Tbc1d24 (TBC1D24 Products)
Background:	This gene encodes a protein with a conserved domain, referred to as the TBC domain,
	characteristic of proteins which interact with GTPases. TBC domain proteins may serve as
	GTPase-activating proteins for a particular group of GTPases, the Rab (Ras-related proteins in
	brain) small GTPases which are involved in the regulation of membrane trafficking. Mutations
	in this gene are associated with familial infantile myoclonic epilepsy. Alternative splicing results

### **Target Details**

	in multiple transcript variants.
Molecular Weight:	62.1 kDa
NCBI Accession:	NP_065756

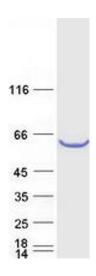
## **Application Details**

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