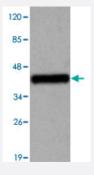


# TBC1D4 monoclonal antibody

Catalog # MAB8750 Size 100 ug

### **Applications**



#### Western Blot (Recombinant protein)

Western blot analysis of TBC1D4 monoclonal antibody (Cat # MAB8750) at 1 : 2000 dilution interacts with recombinant TCB1D4 protein with a DsbA tag. Predicted band size : 40 KDa. Observed band size : 40 KDa.

Specification	
Product Description	Mouse monoclonal antibody raised against partial recombinant TBC1D4.
Immunogen	Recombinant protein corresponding to N-terminus residues of human TBC1D4.
Host	Mouse
Reactivity	Human
Specificity	This antibody is specific to TBC1D4.
Form	Liquid
Purification	Protein G purification
Concentration	1 mg/mL
Recommend Usage	Western Blot (1:100-1:2000)  ELISA (1:5000-1:20000)  The optimal working dilution should be determined by the end user.
Storage Buffer	In PBS, pH 7.4 (0.02% sodium azide, 50% glycerol)



#### **Product Information**

Storage Instruction	Store at 4°C for three months. For long term storage store at -20°C.  Aliquot to avoid repeated freezing and thawing.
Note	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which shoul d be handled by trained staff only.

## **Applications**

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Enzyme-linked Immunoabsorbent Assay

Gene Info — TBC1D4	
Entrez GenelD	<u>9882</u>
GeneBank Accession#	NM_014832.2
Gene Name	TBC1D4
Gene Alias	AS160, DKFZp779C0666
Gene Description	TBC1 domain family, member 4
Gene Ontology	<u>Hyperlink</u>
Gene Summary	0
Other Designations	Acrg embryonic lethality minimal region ortholog OTTHUMP00000018505 OTTHUMP000000408 18 TBC (Tre-2, BUB2, CDC16) domain-containing protein

#### Disease

• Tobacco Use Disorder