



TBC24 mouse mAb

Catalog No	YP-mAb-09920
Isotype	IgG
Reactivity	Human;Mouse;Rat
Applications	WB
Gene Name	TBC1D24 KIAA1171
Immunogen	Synthesized peptide derived from human TBC24 AA range: 12-62
Specificity	This antibody detects endogenous levels of human TBC24
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	Monoclonal, Mouse,IgG
Purification	The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-1:2000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	TBC24;TBC1D24 KIAA1171;TBC1 domain family member 24
Observed Band	
Calculated Molecular Weight	
Cell Pathway	Cell membrane ; Peripheral membrane protein . Cytoplasm . Cytoplasmic vesicle membrane . Cell junction, synapse, presynapse . Mainly cytoplasmatic with partial expression at the plasma membrane (PubMed:20727515). Associates with certain types of membrane phosphoinositides, preferentially those phosphorylated at the D5 position of the inositol ring such as phosphatidylinositol 4,5-bisphosphate (PIP2) and phosphatidylinositol 3,4,5-trisphosphate (PIP3) (By similarity). .
Tissue Specificity	Highest expression in brain.
Function	
Background	
matters needing attention	Avoid repeated freezing and thawing!

**Usage suggestions**

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

Products Images