



CNNM1 Monoclonal Antibody

Catalog No	YP-mAb-06666
Isotype	IgG
Reactivity	Human;Mouse
Applications	WB
Gene Name	CNNM1 ACDP1
Protein Name	Metal transporter CNNM1 (Ancient conserved domain-containing protein 1) (Cyclin-M1)
Immunogen	Synthesized peptide derived from part region of human protein
Specificity	CNNM1 Monoclonal Antibody detects endogenous levels of protein.
Formulation	Liquid in PBS containing 50% glycerol, 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	
Observed Band	104kD
Cell Pathway	Cell membrane ; Multi-pass membrane protein .
Tissue Specificity	Restricted to brain and testis.
Function	caution:The sequence shown here is derived from an Ensembl automatic analysis pipeline and should be considered as preliminary data.,function:Probable metal transporter.,miscellaneous:Shares weak sequence similarity with the cyclin family, explaining its name. However it has no cyclin-like function in vivo.,similarity:Belongs to the ACDP family.,similarity:Contains 2 CBS domains.,tissue specificity:Restricted to brain and testis.,
Background	cyclin and CBS domain divalent metal cation transport mediator 1(CNNM1) Homo sapiens This gene encodes a member of the ancient conserved domain protein family. The encoded protein may bind copper. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Sep 2016],
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