



CPEB4 mouse mAb

Catalog No	YP-mAb-09771
Isotype	IgG
Reactivity	Human;Mouse
Applications	WB
Gene Name	CPEB4 KIAA1673
Protein Name	Cytoplasmic polyadenylation element-binding protein 4 (CPE-BP4) (CPE-binding protein 4) (hCPEB-4)
Immunogen	Synthesized peptide derived from human CPEB4 AA range: 667-717
Specificity	This antibody detects endogenous levels of human CPEB4
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	
Observed Band	
Cell Pathway	Cytoplasm . Cell projection, dendrite . Cell projection, dendritic spine . Cell junction, synapse, postsynaptic density . Cell projection, axon . Cell projection, growth cone . Endoplasmic reticulum . Cytoplasm, perinuclear region .
Tissue Specificity	Expressed in pancreas in islets and ductal cells (at protein level) (PubMed:22138752). Expressed in melanocytes (PubMed:27857118).
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