



# CPEB4 rabbit pAb

<b>Catalog No</b>	YP-Ab-09771
<b>Isotype</b>	IgG
<b>Reactivity</b>	Human;Mouse
<b>Applications</b>	WB
<b>Gene Name</b>	CPEB4 KIAA1673
<b>Protein Name</b>	Cytoplasmic polyadenylation element-binding protein 4 (CPE-BP4) (CPE-binding protein 4) (hCPEB-4)
<b>Immunogen</b>	Synthesized peptide derived from human CPEB4 AA range: 667-717
<b>Specificity</b>	This antibody detects endogenous levels of human CPEB4
<b>Formulation</b>	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
<b>Source</b>	Polyclonal, Rabbit,IgG
<b>Purification</b>	The antibody was affinity-purified from rabbit serum by affinity-chromatography using specific immunogen.
<b>Dilution</b>	WB 1:1000-2000
<b>Concentration</b>	1 mg/ml
<b>Purity</b>	≥90%
<b>Storage Stability</b>	-20°C/1 year
<b>Synonyms</b>	
<b>Observed Band</b>	
<b>Cell Pathway</b>	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 .
<b>Tissue Specificity</b>	Expressed in pancreas in islets and ductal cells (at protein level) (PubMed:22138752). Expressed in melanocytes (PubMed:27857118).
<b>Function</b>	
<b>Background</b>	
<b>matters needing attention</b>	Avoid repeated freezing and thawing!
<b>Usage suggestions</b>	This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.



## Products Images