

CPEB4 rabbit pAb

Cat No.: ES19450

For research use only

Overview

Product Name CPEB4 rabbit pAb

Host species Rabbit Applications WB

Species Cross-Reactivity Human; Mouse Recommended dilutions WB 1:1000-2000

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.

Storage Store at -20°C. Avoid repeated freeze-thaw cycles.

Protein Name Cytoplasmic polyadenylation element-binding

protein 4 (CPE-BP4) (CPE-binding protein 4)

(hCPEB-4)

Gene Name CPEB4 KIAA1673

Cellular localization 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.

Purification The antibody was affinity-purified from rabbit

antiserum by affinity-chromatography using

epitope-specific immunogen.

Clonality Polyclonal Concentration 1 mg/ml

Observed band

Human Gene ID 80315 Human Swiss-Prot Number Q17RY0

Alternative Names

Background

