

CPEB2

Reactivity: Human Rat

Tested applications: WB IP

Recommended Dilution: WB 1:500 - 1:1000 IP 1:20 - 1:50

Calculated MW: 64kDa

Observed MW: Refer to Figures

Immunogen:

A synthetic peptide of human CPEB2

Storage Buffer:

Store at -20. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Concentration:

j

Synonym:

CPEB-2; CPE-BP2; hCPEB-2;

Catalog #: A6012

Antibody Type:

Polyclonal Antibody

Species: Rabbit

Gene ID: 132864

Isotype: IgG

Swiss Prot: Q7Z5Q1

Purity: Affinity purification

For research use only.

Background:

The protein encoded by this gene is highly similar to cytoplasmic polyadenylation element binding protein (CPEB), an mRNA-binding protein that regulates cytoplasmic polyadenylation of mRNA as a trans factor in oogenesis and spermatogenesis. Studies of the similar gene in mice suggested a possible role of this protein in transcriptionally inactive haploid spermatids. Alternatively spliced transcript variants encoding distinct isoforms have been described.

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