

Rabbit CPEB3 Polyclonal Antibody | anti-CPEB3 antibody

CPEB3 antibody - middle region

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA200465	Rabbit	Cow, Dog, Horse, Human, Mouse, Pig, Rabbit, Rat	Western Blot

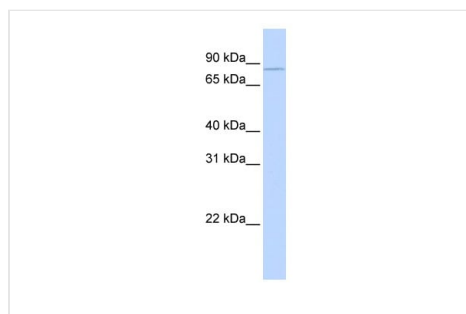
PRODUCT SYNONYMS

CPEB3; Polyclonal Antibody; CPEB3 antibody - middle region; anti-CPEB3 antibody

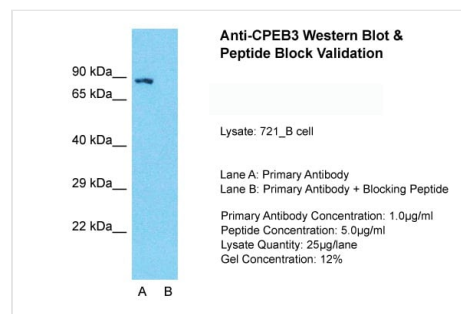
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Cow, Dog, Horse, Human, Mouse, Pig, Rabbit, Rat
Clonality	Polyclonal
Purity/Purification	Affinity Purified
Form/Format	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Sequence	Synthetic peptide with the following region: RT DNGNLLPFQ DRSRPYDTFN LHSELSLMD MIRTDEPLK GKHYPPSG
Sequence Length	698
Applicable Applications for anti-CPEB3 antibody	WB (Western Blot)
Homology	Cow: 100%; Dog: 100%; Horse: 100%; Human: 100%; Mouse: 100%; Pig: 100%; Rabbit: 100%; Rat: 100%
Immunogen	The immunogen is a synthetic peptide directed towards the middle region of human CPEB3
Preparation and Storage	For short term use, store at 2-8 degree C up to 1 week. For long term storage, store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES



WB (Western Blot)

WB Suggested Anti-CPEB3 Antibody Titration: 0.2-1 ug/ml
ELISA Titer: 1:312500
Positive Control: 721_B cell lysate


WB (Western Blot)

Host: Rabbit
Target Name: CPEB3
Sample Type: 721_B Whole Cell
Lane A: Primary Antibody
Lane B: Primary Antibody + Blocking Peptide
Primary Antibody Concentration: 1.0 ug/ml
Peptide Concentration: 5.0 ug/ml
Lysate Quantity: 25 ug/lane
Gel Concentration: 12%

ADDITIONAL INFORMATION

Related Product Information for anti-CPEB3 antibody	This is a rabbit polyclonal antibody against CPEB3. It was validated on Western Blot using a cell lysate as a positive control. Target Description: The exact function of CPEB3 remains unknown.
Product Categories/Family for anti-CPEB3 antibody	Polyclonal; Various

NCBI AND UNIPROT INFORMATION

NCBI GI #	50345881
NCBI GeneID	22849
NCBI Accession #	NP_055727
NCBI GenBank Nucleotide #	NM_014912
UniProt Accession #	Q8NE35
Molecular Weight	76kDa
NCBI Official Full Name	cytoplasmic polyadenylation element-binding protein 3 isoform 1
NCBI Official Synonym Full Names	cytoplasmic polyadenylation element binding protein 3
NCBI Official Symbol	CPEB3
NCBI Protein Information	cytoplasmic polyadenylation element-binding protein 3
UniProt Protein Name	Cytoplasmic polyadenylation element-binding protein 3
UniProt Gene Name	CPEB3
UniProt Synonym Gene Names	KIAA0940; CPE-BP3; CPE-binding protein 3; hCPEB-3
UniProt Entry Name	CPEB3_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://www.aaabiotech.com/polyclonal/cpeb3-antibody-western-blot-elisa/200465>