

Product datasheet for **TA343938**

CPEB4 Rabbit Polyclonal Antibody

Product data:

Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB
Reactivity:	Human
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	The immunogen for anti-CPEB4 antibody: synthetic peptide directed towards the N terminal of human CPEB4. Synthetic peptide located within the following region: DEILGSEKAKSQQEQQDPLEKQQLSPSPGQEAGILPETEKAKSEENQGD
Formulation:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Purification:	Affinity Purified
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	80 kDa
Gene Name:	cytoplasmic polyadenylation element binding protein 4
Database Link:	NP_085130 Entrez Gene 80315 Human Q17RY0
Background:	The exact function of CPEB4 remains unknown.
Synonyms:	KIAA1673
Note:	Immunogen Sequence Homology: Dog: 100%; Pig: 100%; Rat: 100%; Human: 100%; Mouse: 100%; Rabbit: 100%; Guinea pig: 100%; Horse: 93%; Bovine: 93%; Yeast: 83%



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Product images:



WB Suggested Anti-CPEB4 Antibody Titration: 0.2-1 ug/ml; ELISA Titer: 1: 312500; Positive Control: Human Lung