antibodies

Datasheet for ABIN2462356 anti-CPEB2 antibody

Image



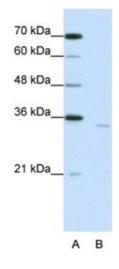
Overview

100 µL
CPEB2
Human, Mouse, Rat, Dog, Zebrafish (Danio rerio), Drosophila melanogaster
Rabbit
Polyclonal
This CPEB2 antibody is un-conjugated
ELISA, Western Blotting (WB)
Antibody produced in rabbits immunized with a synthetic peptide corresponding a region of
human CPEB2.
Antibody is purified by protein A chromatography method.
CPEB2
CPEB2 (CPEB2 Products)
CPEB2 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.
37 kDa, 76 kDa, 80 kDa, 65 kDa, 62 kDa

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Target Details	
Gene ID:	132864
NCBI Accession:	XP_949637
UniProt:	Q7Z5Q1
Application Details	
Application Notes:	CPEB2 antibody can be used for detection of CPEB2 by ELISA at 1:62500. CPEB2 antibody can
	be used for detection of CPEB2 by western blot at 1.25 $\mu\text{g}/\text{mL}$, and HRP conjugated secondary
	antibody should be diluted 1:50,000 - 100,000.
Restrictions:	For Research Use only
Handling	
Format:	Lyophilized
Reconstitution:	Add 100 ?L of distilled water. Final antibody concentration is 1 mg/mL.
Concentration:	1 mg/mL
Buffer:	Antibody is lyophilized in PBS buffer with 2 % sucrose.
Handling Advice:	As with any antibody avoid repeat freeze-thaw cycles.
Storage:	4 °C/-20 °C
Storage Comment:	For short periods of storage (days) store at 4 °C. For longer periods of storage, store CPEB2 antibody at -20 °C.

Images



Western Blotting

Image 1.

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