

## Product datasheet for TA387718M

## **CPEB2 Rabbit Polyclonal Antibody**

**Product data:** 

**Product Type: Primary Antibodies** 

**Applications:** IF, WB

Recommended Dilution: Recommended dilution: WB:1:500-1:5000, IF:1:50-1:200

Reactivity: Mouse, Rat, Human

Host: Rabbit Isotype: lgG

Clonality: Polyclonal

Immunogen: Recombinant Human Cytoplasmic polyadenylation element-binding protein 2 protein (167-

308AA)

Formulation: Preservative: 0.03% Proclin 300

Constituents: 50% Glycerol, 0.01M PBS, pH 7.4

Concentration: lot specific

**Purification:** >95%, Protein G purified

Conjugation: Unconjugated

Upon receipt, store at -20°C or -80°C. Avoid repeated freeze. Storage:

1 year from dispatch. Stability:

Database Link: Q7Z5Q1

Background: May play a role in translational regulation of stored mRNAs in transcriptionally inactive

haploid spermatids. Binds to poly(U) RNA oligomers (By similarity).



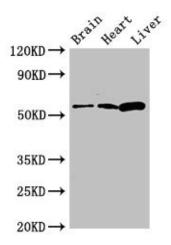
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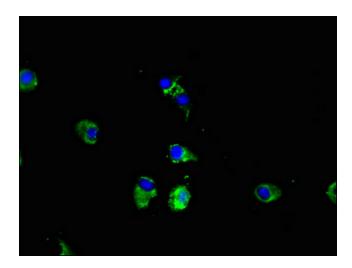


## **Product images:**



Western Blot
Positive WB detected in: Mouse brain tissue, Rat
heart tissue, Rat liver tissue
All lanes: CPEB2 antibody at 2.7µg/ml
Secondary
Goat polyclonal to rabbit IgG at 1/50000 dilution
Predicted band size: 65, 63, 62, 107, 110 kDa

Observed band size: 65 kDa



Immunofluorescent analysis of Hela cells using [TA387718] at dilution of 1:100 and Alexa Fluor 488-congugated AffiniPure Goat Anti-Rabbit IgG(H+L)