

CPSF2 Rabbit pAb

Catalog NO.: A9297 **1 Publications**

Basic Information

Observed MW

110kDa

Calculated MW

88kDa

Category

Polyclonal Antibodies

Applications

WB, ELISA

Cross-Reactivity

Human, Mouse, Rat

Conjugation

Unconjugated

Background

Predicted to enable RNA binding activity. Involved in mRNA 3'-end processing by stem-loop binding activity and cleavage. Located in membrane. Part of mRNA cleavage and polyadenylation specificity factor complex.

Recommended Dilutions

WB 1:1000 - 1:2000

ELISA

Recommended starting concentration is 1 µg/mL.
Please optimize the concentration based on your specific assay requirements.

Immunogen Information

Gene ID

53981

Swiss Prot

Q9P2I0

Immunogen

Recombinant protein (or fragment).This information is considered to be commercially sensitive.

Synonyms

CPSF100; CPSF2

Contact

Product Information

☒		order@abclonal.com
☒		service@abclonal.com
☒		www.abclonal.com

Source

Rabbit

Isotype

IgG

Purification

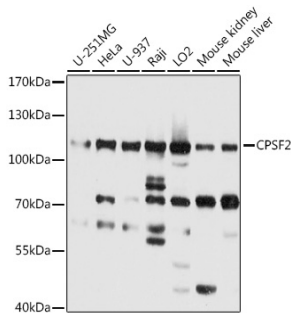
Affinity purification

Storage

Store at -20°C. Avoid freeze / thaw cycles.

Buffer: PBS containing 50% glycerol, preserved with proclin300 or sodium azide (as specified on the Certificate of Analysis), pH 7.3.

Validation Data



Western blot analysis of various lysates using CPSF2 Rabbit pAb (A9297) at 1:2000 dilution.

Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution.

Lysates/proteins: 25µg per lane.

Blocking buffer: 3% nonfat dry milk in TBST.

Detection: ECL Basic Kit (RM00020).

Exposure time: 3s.

