CPSF2 Rabbit pAb

Catalog No.: A9297 1 Publications



Basic Information

Observed MW

110kDa

Calculated MW

88kDa

Category

Primary antibody

Applications

ELISA,WB

Cross-Reactivity

Human, Mouse, Rat

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

Immunogen Information

Gene ID 53981

Swiss Prot

Q9P2I0

Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 450-700 of human CPSF2 (NP_059133.1).

Synonyms

CPSF100; CPSF2

Contact

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Product Information

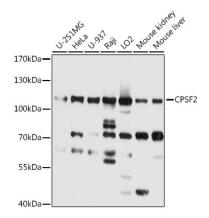
SourceIsotypePurificationRabbitIgGAffinity purification

Storage

Store at -20 $^{\circ}\text{C}.$ Avoid freeze / thaw cycles.

Buffer: PBS with 0.01% thimerosal,50% glycerol,pH7.3.

Validation Data



Western blot analysis of various lysates using CPSF2 Rabbit pAb (A9297) at 1:2000 dilution. Secondary antibody: HRP Goat Anti-Rabbit lgG (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.