

ZCCHC4 Rabbit pAb

Catalog No.: A10144

Basic Information

Observed MW

59kDa

Calculated MW

59kDa

Category

Primary antibody

Applications

ELISA, WB

Cross-Reactivity

Mouse

Background

Enables S-adenosyl-L-methionine binding activity; rRNA (adenine-N6-)-methyltransferase activity; and zinc ion binding activity. Involved in positive regulation of translation and rRNA methylation. Located in cytoplasm and nucleolus.

Recommended Dilutions

WB 1:500 - 1:2000

Immunogen Information

Gene ID

29063

Swiss Prot

Q9H5U6

Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 50-220 of human ZCCHC4 (NP_079212.2).

Synonyms

ZGRF4; HSPC052; ZCCHC4

Contact

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Product Information

Source

Rabbit

Isotype

IgG

Purification

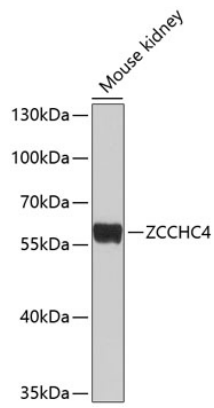
Affinity purification

Storage

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

Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH 7.3.

Validation Data



Western blot analysis of extracts of mouse kidney, using ZCCHC4 antibody (A10144) at 1:1000 dilution.
Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution.
Lysates/proteins: 25 μ g per lane.
Blocking buffer: 3% nonfat dry milk in TBST.
Detection: ECL Basic Kit (RM00020).
Exposure time: 30s.