HUS1B Rabbit pAb

Catalog No.: A14655



Basic Information

Observed MW

30kDa

Calculated MW

31kDa

Category

Primary antibody

Applications

ELISA,WB

Cross-Reactivity

Mouse, Rat

Background

The protein encoded by this gene is most closely related to HUS1, a component of a cell cycle checkpoint protein complex involved in cell cycle arrest in response to DNA damage. This protein can interact with the check point protein RAD1 but not with RAD9. Overexpression of this protein has been shown to induce cell death, which suggests a related but distinct role of this protein, as compared to the HUS1.

Recommended Dilutions

WB

1:500 - 1:2000

Immunogen Information

Gene ID 135458

Swiss Prot Q8NHY5

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Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 1-278 of human HUS1B (NP_683762.2).

Synonyms

HUS1B

Contact

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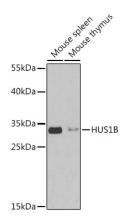
Product Information

SourceIsotypePurificationRabbitIgGAffinity purification

Storage

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

Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.



Western blot analysis of extracts of various cell lines, using HUS1B antibody (A14655) at 1:1000 dilution. Secondary antibody: HRP 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: 90s.