# **HUS1B Polyclonal Antibody**

Catalog Number: E-AB-65064



Note: Centrifuge before opening to ensure complete recovery of vial contents.

### **Description**

Reactivity Mouse, Rat

Immunogen Recombinant fusion protein of human HUS1B

Host Rabbit Isotype IgG

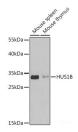
Purification Affinity purification
Conjugation Unconjugated

**Formulation** PBS with 0.02% sodium azide,50% glycerol,pH7.3.

**Applications** Recommended Dilution

**WB** 1:500-1:2000

### Data



Western blot analysis of extracts of various cell lines using HUS1B Polyclonal Antibody at 1:1000 dilution.

Observed Mw:30kDa Calculated Mw:30kDa

## **Preparation & Storage**

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

### **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.

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