



HUS1B Polyclonal Antibody

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|---------------------------|---|
| Catalog No | BYab-05186 |
| Isotype | IgG |
| Reactivity | Human;Rat;Mouse; |
| Applications | WB;ELISA |
| Gene Name | HUS1B |
| Protein Name | Checkpoint protein HUS1B (hHUS1B) |
| Immunogen | Synthesized peptide derived from human protein . at AA range: 160-240 |
| Specificity | HUS1B Polyclonal Antibody detects endogenous levels of protein. |
| Formulation | Liquid in PBS containing 50% glycerol, and 0.02% sodium azide. |
| Source | Polyclonal, Rabbit,IgG |
| Purification | The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen. |
| Dilution | WB 1:500-2000 ELISA 1:5000-20000 |
| Concentration | 1 mg/ml |
| Purity | ≥90% |
| Storage Stability | -20°C/1 year |
| Synonyms | |
| Observed Band | 30kD |
| Cell Pathway | nucleolus,checkpoint clamp complex,site of double-strand break, |
| Tissue Specificity | Expressed strongly in testis, less in spleen, thymus, prostate, colon and leukocytes. |
| Function | similarity:Belongs to the HUS1 family.,subunit:Interacts with RAD1 and RAD9B.,tissue specificity:Expressed strongly in testis, less in spleen, thymus, prostate, colon and leukocytes., |
| 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. [provided by RefSeq, Jul 2008], |

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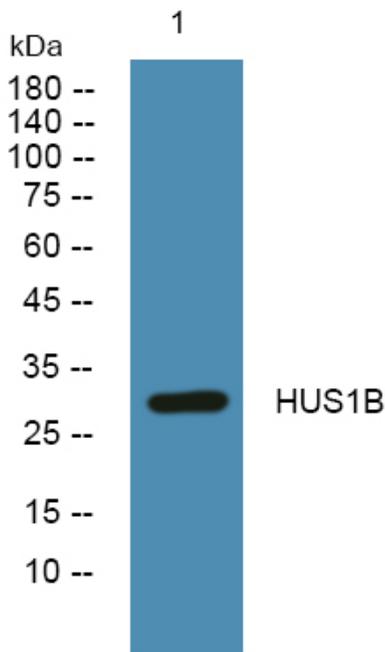
matters needing attention

Avoid repeated freezing and thawing!

Usage suggestions

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

Products Images



Western blot analysis of lysates from HCT116 cells, primary antibody was diluted at 1:1000, 4° over night