

MUS81 antibody

Cat. No. GTX03656

| | |
|---------------------|-------------------|
| Host | Rabbit |
| Clonality | Polyclonal |
| Isotype | IgG |
| Applications | WB, ELISA |
| Reactivity | Human, Mouse, Rat |

Package
100 µg

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

| Suggested dilution | Recommended dilution |
|--------------------|----------------------|
| WB | 0.25-0.5 µg/ml |
| ELISA | 0.1-0.5 µg/ml |

Not tested in other applications.

Calculated MW 61 kDa. ([Note](#))

Properties

| | |
|----------------------|--|
| Form | Liquid |
| Buffer | 4mg Trehalose, 0.9mg NaCl, 0.2mg Na ₂ HPO ₄ |
| Preservative | No preservative |
| Storage | Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles. |
| Concentration | 0.5 mg/ml (Please refer to the vial label for the specific concentration.) |
| Immunogen | E.coli-derived human MUS81 recombinant protein (Position: H283-R483). |
| Purification | Purified by antigen-affinity chromatography |
| Conjugation | Unconjugated |

Note

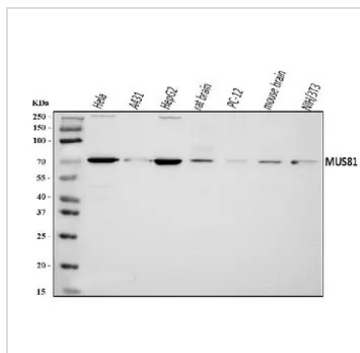
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DATA IMAGES



GTX03656 WB Image

WB analysis of various sample lysates using GTX03656 MUS81 antibody.

- Lane 1 : HeLa whole cell lysates
- Lane 2 : A431 whole cell lysates
- Lane 3 : HepG2 whole cell lysates
- Lane 4 : rat brain tissue lysates
- Lane 5 : PC-12 whole cell lysates
- Lane 6 : brain tissue lysates
- Lane 7 : NIH/3T3 whole cell lysates



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