

# MUS81 antibody

**Cat. No. GTX03656**

<b>Host</b>	Rabbit
<b>Clonality</b>	Polyclonal
<b>Isotype</b>	IgG
<b>Applications</b>	WB, ELISA
<b>Reactivity</b>	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

<b>Form</b>	Liquid
<b>Buffer</b>	4mg Trehalose, 0.9mg NaCl, 0.2mg Na <sub>2</sub> HPO <sub>4</sub>
<b>Preservative</b>	No preservative
<b>Storage</b>	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.
<b>Concentration</b>	0.5 mg/ml (Please refer to the vial label for the specific concentration.)
<b>Immunogen</b>	E.coli-derived human MUS81 recombinant protein (Position: H283-R483).
<b>Purification</b>	Purified by antigen-affinity chromatography
<b>Conjugation</b>	Unconjugated

### Note

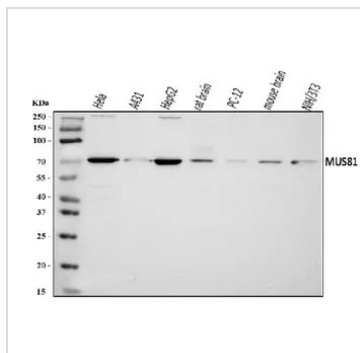
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## DATA IMAGES



### 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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