

# MTBP antibody

**Cat. No. GTX31662**

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

**Package**  
100 µg

## Applications

### Application Note

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

Suggested dilution	Recommended dilution
WB	1 - 2 µg/mL
ICC/IF	5 µg/mL
ELISA	Assay dependent

Not tested in other applications.

**Calculated MW** 102 kDa. ([Note](#))

## Properties

<b>Form</b>	Liquid
<b>Buffer</b>	PBS
<b>Preservative</b>	0.02% Sodium azide
<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>	Batch dependent (Please refer to the vial label for the specific concentration.)
<b>Immunogen</b>	MTBP antibody was raised against a 18 amino acid peptide near the center of human MTBP. The immunogen is located within amino acids 110 - 160 of MTBP.
<b>Purification</b>	Purified by antigen-affinity chromatography
<b>Conjugation</b>	Unconjugated

### Note

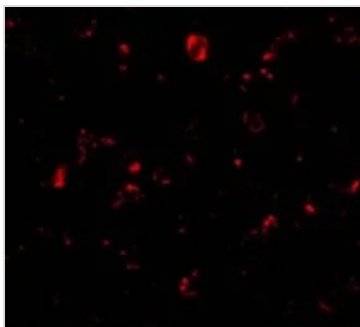
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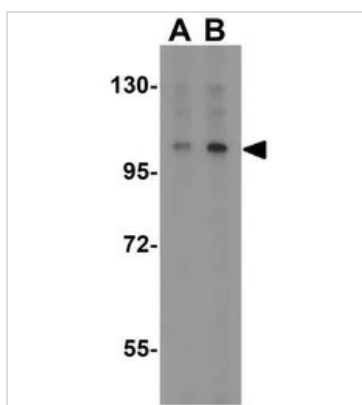
## DATA IMAGES



### GTX31662 ICC/IF Image

ICC/IF analysis of K562 cells using GTX31662 MTBP antibody.

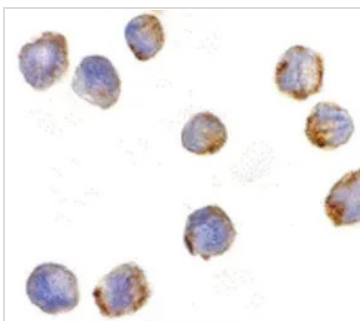
Working concentration : 20 µg/ml



### GTX31662 WB Image

WB analysis of K562 cell lysate using GTX31662 MTBP antibody.

Working concentration : (A) 1 and (B) 2 µg/ml



### GTX31662 ICC/IF Image

ICC/IF analysis of K562 cells using GTX31662 MTBP antibody.

Working concentration : 5 µg/ml



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