

## MTBP antibody

## Cat. No. GTX31662

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, ICC/IF, ELISA
Reactivity	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

Form	Liquid
Buffer	PBS
Preservative	0.02% Sodium azide
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	Batch dependent (Please refer to the vial label for the specific concentration.)
Immunogen	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.
Purification	Purified by antigen-affinity chromatography
Conjugation	Unconjugated
	For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.

## Note

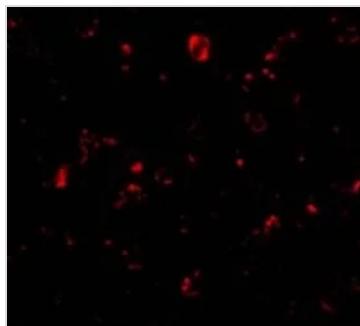
Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.



For full product information, images and publications, please visit our [website](#).

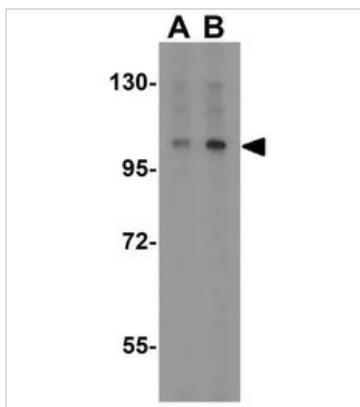
Date 2026 / 01 / 08 Page 1 of 2

## DATA IMAGES

**GTX31662 ICC/IF Image**

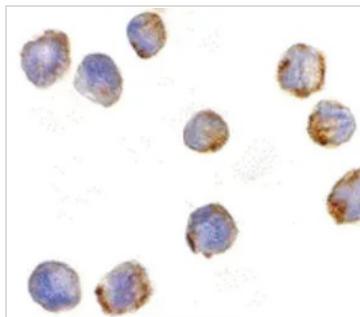
ICC/IF analysis of K562 cells using GTX31662 MTBP antibody.

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

For full product information, images and publications, please visit our [website](#).

Date 2026 / 01 / 08 Page 2 of 2