

# Survivin antibody

## Cat. No. GTX31651

Host	Rabbit	
Clonality	Polyclonal	
Isotype	IgG	
Applications	WB, ICC/IF, IHC-P, ELISA	
Reactivity	Human, Mouse	

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
IHC-P	5 μg/mL
ELISA	Assay dependent

Not tested in other applications.

Calculated MW 16 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	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Survivin antibody was raised against a peptide corresponding to 12 amino acids near the amino terminus of human survivin. The immunogen is located within the first 50 amino acids of Survivin.
Purification	Purified by antigen-affinity chromatography
Conjugation	Unconjugated



For full product information, images and publications, please visit our <u>website</u>.

Date 2025 / 09 / 16 Page 1 of 2

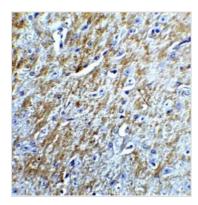


Note

For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.

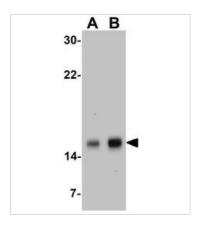
Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.

#### DATA IMAGES



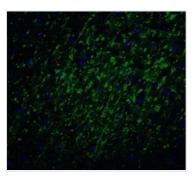
#### GTX31651 IHC-P Image

IHC-P analysis of mouse brain tissue using GTX31651 Survivin antibody. Working concentration : 5  $\mu$ g/ml



## GTX31651 WB Image

WB analysis of MOLT4 cell lysate using GTX31651 Survivin antibody. Working concentration : (A) 1 and (B) 2  $\mu g/ml$ 



### GTX31651 IHC-P Image

IHC-P analysis of mouse brain tissue using GTX31651 Survivin antibody.

Working concentration: 20 µg/ml

Green: Primary antibody

Blue : DAPI Red : Actin



For full product information, images and publications, please visit our <u>website</u>.

Date 2025 / 09 / 16 Page 2 of 2