

# 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	



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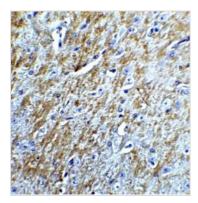


Note

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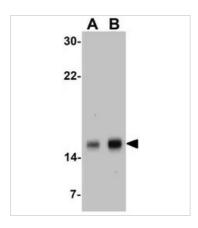
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#### DATA IMAGES



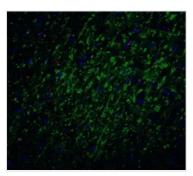
#### GTX31651 IHC-P Image

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



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