

# Caspase 9 antibody

# Cat. No. GTX31643

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

Package 100 μg

## Applications

## **Application Note**

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

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

Not tested in other applications.

Calculated MW 46 kDa. ( Note )

**Product Note** Caspase-9 antibody is predicted to have no cross reactivity to other members in the caspase family.

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	Caspase-9 antibody was raised against a 20 amino acid peptide near the center of human Caspase-9. The immunogen is located within amino acids 290 - 340 of Caspase-9.
Purification	Purified by antigen-affinity chromatography
Conjugation	Unconjugated



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

Date 2025 / 11 / 07 Page 1 of 2

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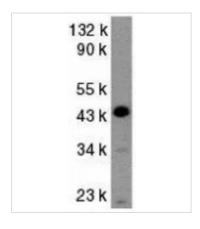


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#### Note

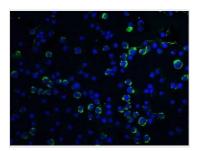
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## DATA IMAGES



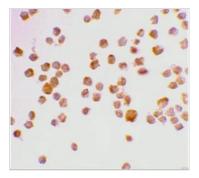
### GTX31643 WB Image

WB analysis of HeLa cell lysate using GTX31643 Caspase 9 antibody. Working concentration : 1  $\mu$ g/ml



## GTX31643 ICC/IF Image

ICC/IF analysis of HeLa cells using GTX31643 Caspase 9 antibody. Working concentration : 5  $\mu$ g/ml



## GTX31643 ICC/IF Image

ICC/IF analysis of K562 cells using GTX31643 Caspase 9 antibody. Working concentration : 2  $\mu g/ml$ 



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Date 2025 / 11 / 07 Page 2 of 2