

# Caspase 9 antibody

**Cat. No. GTX31643**

<b>Host</b>	Rabbit
<b>Clonality</b>	Polyclonal
<b>Isotype</b>	IgG
<b>Applications</b>	WB, ICC/IF, IP, 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 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

<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>	1 mg/ml (Please refer to the vial label for the specific concentration.)
<b>Immunogen</b>	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.
<b>Purification</b>	Purified by antigen-affinity chromatography
<b>Conjugation</b>	Unconjugated



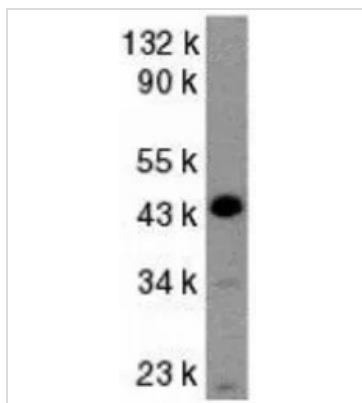
For full product information, images and publications, please visit our [website](#).

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.

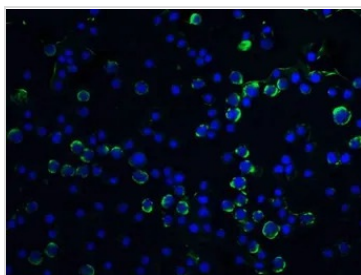
## DATA IMAGES



### GTX31643 WB Image

WB analysis of HeLa cell lysate using GTX31643 Caspase 9 antibody.

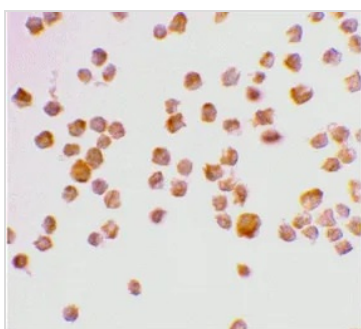
Working concentration : 1 µg/ml



### GTX31643 ICC/IF Image

ICC/IF analysis of HeLa cells using GTX31643 Caspase 9 antibody.

Working concentration : 5 µg/ml



### GTX31643 ICC/IF Image

ICC/IF analysis of K562 cells using GTX31643 Caspase 9 antibody.

Working concentration : 2 µg/ml



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