

## Caspase 9 (cleaved Asp315) antibody

**Cat. No. GTX86945**

|                     |            |
|---------------------|------------|
| <b>Host</b>         | Rabbit     |
| <b>Clonality</b>    | Polyclonal |
| <b>Isotype</b>      | IgG        |
| <b>Applications</b> | WB, IHC-P  |
| <b>Reactivity</b>   | Human      |

**Package**  
100 µg

## Applications

**Application Note**

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

| Suggested dilution | Recommended dilution |
|--------------------|----------------------|
| WB                 | 1:500~1:1000         |
| IHC-P              | 1:50~1:100           |

Not tested in other applications.

**Calculated MW** 46 kDa. ([Note](#))

**Product Note**

Caspase 9 (cleaved Asp315) antibody detects endogenous levels of fragment of activated Caspase 9 resulting from cleavage adjacent to Asp315.

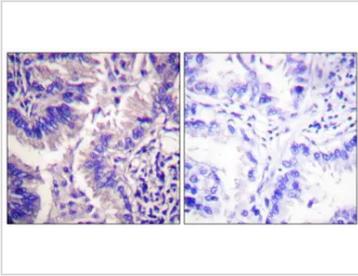
## Properties

|                      |  |
|----------------------|--|
| <b>Form</b>          | Liquid   |
| <b>Buffer</b>        | PBS, 150mM NaCl, 50% Glycerol  |
| <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> | Batch dependent (Please refer to the vial label for the specific concentration.)   |
| <b>Immunogen</b>     | The antiserum was produced against synthesized peptide derived from human Caspase 9 (266-315).   |
| <b>Purification</b>  | Purified by antigen-affinity chromatography<br>From serum  |
| <b>Conjugation</b>   | Unconjugated   |
| <b>Note</b>          | For laboratory use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.   |

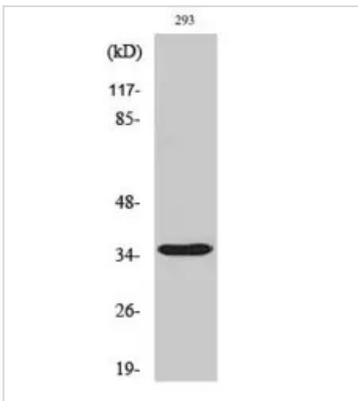


For full product information, images and publications, please visit our [website](#).

## DATA IMAGES

**GTX86945 IHC-P Image**

IHC-P analysis of human lung carcinoma tissue using GTX86945 Caspase 9 (cleaved Asp315) antibody. The picture on the right is blocked with the synthesized peptide.

**GTX86945 WB Image**

WB analysis of 293 cell lysates using GTX86945 Caspase 9 (cleaved Asp315) antibody.



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