

## Caspase 9 (cleaved Asp353) antibody

Cat. No. GTX86912

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Application	WB, IHC-P
Reactivity	Human, Rat

Reference ( 2 )  
Package  
100 µg

## APPLICATION

## 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.

## Product Note

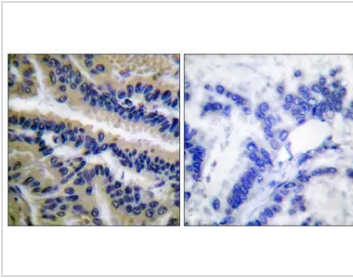
Caspase 9 (cleaved Asp353) antibody detects endogenous levels of fragment of activated Caspase 9 resulting from cleavage adjacent to Asp353.

## PROPERTIES

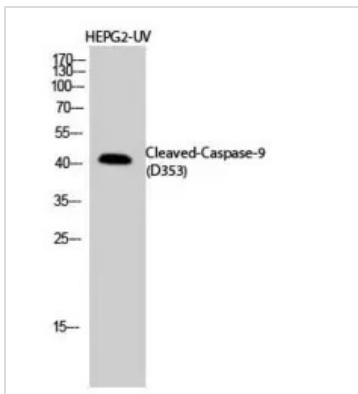
Form	Liquid
Buffer	PBS (without Mg <sup>2+</sup> and Ca <sup>2+</sup> ) pH7.4, 150mM NaCl, 50% Glycerol
Preservative	0.02% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	Batch dependent (Please refer to the vial label for the specific concentration.)
Immunogen	The antiserum was produced against synthesized peptide derived from mouse Caspase 9 (323-372).
Purification	Purified by antigen-affinity chromatography From serum
Conjugation	Unconjugated
Note	For laboratory use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.



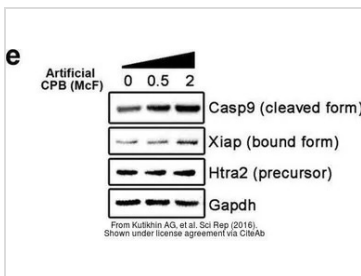
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**DATA IMAGES**

**GTX86912 IHC-P Image**

IHC-P analysis of human lung carcinoma tissue using GTX86912 Caspase 9 (cleaved Asp353) antibody. The picture on the right is blocked with the synthesized peptide.


**GTX86912 WB Image**

WB analysis of HEPG2-UV cell lysates using GTX86912 Caspase 9 (cleaved Asp353) antibody.  
Dilution : 1:1000


**GTX86912 WB Image**

The data was published in the journal Sci Rep in 2016. [PMID: 27251104](https://pubmed.ncbi.nlm.nih.gov/27251104/)



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