

## Caspase 3 antibody [5E1]

Cat. No. GTX34164

Host	Mouse
Clonality	Monoclonal
Isotype	IgG1
Application	WB, IHC-P
Reactivity	Human, Mouse, Rat

Reference ( 1 )  
Package  
100 µl

## APPLICATION

## Application Note

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

Suggested dilution	Recommended dilution
WB	1:500-1:1000
IHC-P	1:100-1:200

Not tested in other applications.

Calculated MW 32 kDa. ( [Note](#) )

## PROPERTIES

Form	Liquid
Buffer	PBS, 0.5% BSA, 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	Recombinant Protein
Purification	Purified by antigen-affinity chromatography
Conjugation	Unconjugated

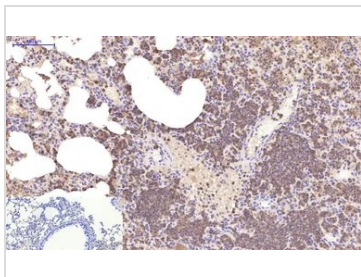
## Note

For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.

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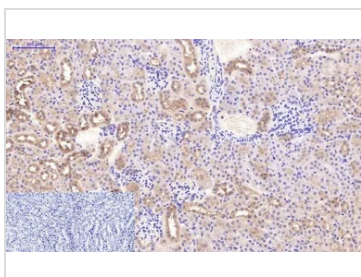
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**DATA IMAGES**

**GTX34164 IHC-P Image**

IHC-P analysis of mouse lung tissue using GTX34164 Caspase 3 antibody [5E1]. Negative control (the lower left coner) was secondary antibody only.

Antigen retrieval : Sodium citrate pH6.0 was used for antibody retrieval (>98°C, 20min)

Dilution : 1:200


**GTX34164 IHC-P Image**

IHC-P analysis of mouse kidney tissue using GTX34164 Caspase 3 antibody [5E1]. Negative control (the lower left coner) was secondary antibody only.

Antigen retrieval : Sodium citrate pH6.0 was used for antibody retrieval (>98°C, 20min)

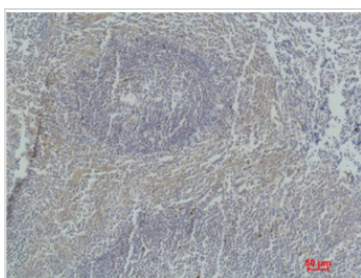
Dilution : 1:200


**GTX34164 IHC-P Image**

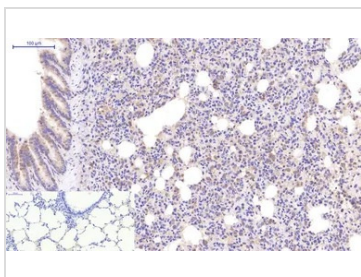
IHC-P analysis of human liver tissue using GTX34164 Caspase 3 antibody [5E1]. Negative control (the lower left coner) was secondary antibody only.

Antigen retrieval : Sodium citrate pH6.0 was used for antibody retrieval (>98°C, 20min)

Dilution : 1:200


**GTX34164 IHC-P Image**

IHC-P analysis of human tonsil tissue using GTX34164 Caspase 3 antibody [5E1].


**GTX34164 IHC-P Image**

IHC-P analysis of rat lung tissue using GTX34164 Caspase 3 antibody [5E1]. Negative control (the lower left coner) was secondary antibody only.

Antigen retrieval : Sodium citrate pH6.0 was used for antibody retrieval (>98°C, 20min)

Dilution : 1:200



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