

# Caspase 3 antibody [5E1]

# Cat. No. GTX34164

Host	Mouse
Clonality	Monoclonal
Isotype	lgG1
Applications	WB, IHC-P
Reactivity	Human, Mouse, Rat

References (1) Package 100 μΙ

# **Applications**

# **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
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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.
	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.

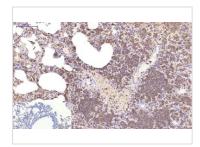


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## DATA IMAGES

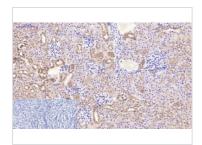


## GTX34164 IHC-P Image

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

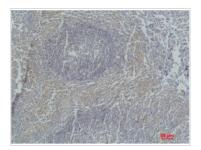


#### GTX34164 IHC-P Image

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

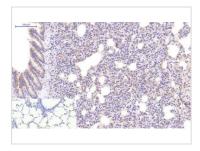
Antigen retrieval: Sodium citrate pH6.0 was used for antibody retrieval (>98°C, 20min)

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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