

Caspase 3 antibody [5E1]

Cat. No. GTX34164

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

References (1)

Package

100 µl

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

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

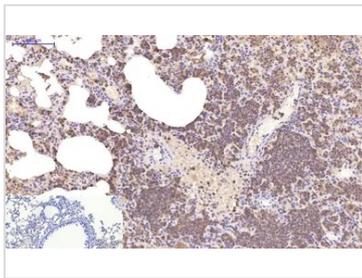
Note

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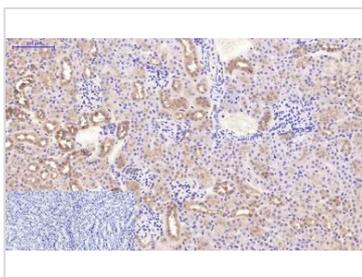
DATA IMAGES

**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)

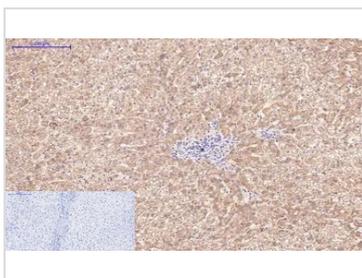
Dilution : 1:200

**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)

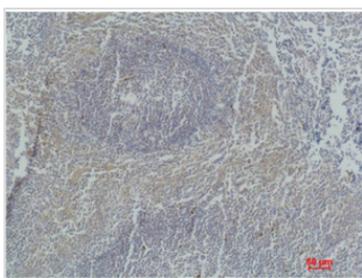
Dilution : 1:200

**GTX34164 IHC-P Image**

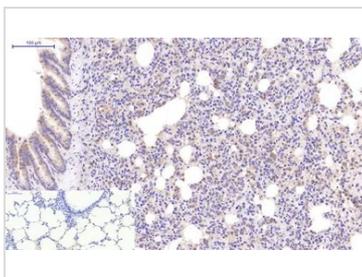
IHC-P analysis of human liver tissue using GTX34164 Caspase 3 antibody [5E1]. Negative control (the lower left coner) was secondary antibody only.

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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