

## Caspase 3 antibody [31A893]

Cat. No. GTX13586

Host	Mouse
Clonality	Monoclonal
Isotype	IgG1
Application	WB, ICC/IF, IHC-P
Reactivity	Human

Package  
100 µg

## APPLICATION

## Application Note

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

Suggested dilution	Recommended dilution
WB	2 µg/ml
ICC/IF	Assay dependent
IHC-P	5 µg/ml

Not tested in other applications.

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

## PROPERTIES

Form	Liquid
Buffer	PBS
Preservative	0.05% 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	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	A recombinant full-length human Caspase-3 protein was used as the immunogen for this antibody.
Purification	Protein G purified
Conjugation	Unconjugated

## Note

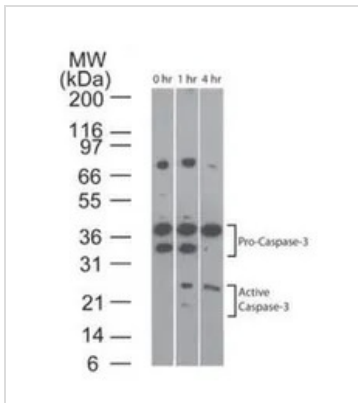
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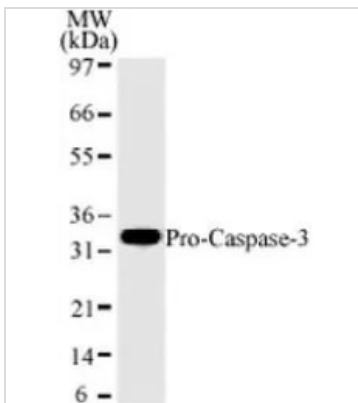
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## DATA IMAGES



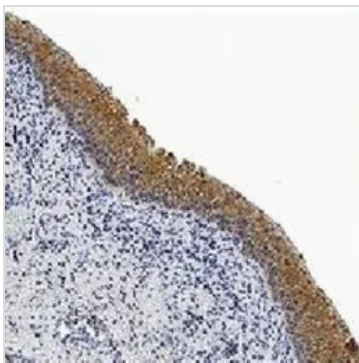
### GTX13586 WB Image

WB analysis of Jurkat cell lysate treated with 2  $\mu$ M staurosporine using GTX13586 Caspase 3 antibody [31A893].



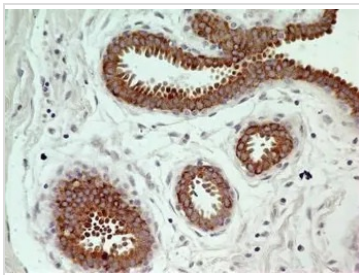
### GTX13586 WB Image

WB analysis of HL-60 cell lysate using GTX13586 Caspase 3 antibody [31A893].  
Dilution : 2  $\mu$ g/ml



### GTX13586 IHC-P Image

IHC-P analysis of human bladder tissue using GTX13586 Caspase 3 antibody [31A893].  
Dilution : 5  $\mu$ g/ml



### GTX13586 IHC-P Image

IHC-P analysis of human breast tissue using GTX13586 Caspase 3 antibody [31A893].  
Dilution : 5  $\mu$ g/ml



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