

Caspase 3 antibody [31A893]

Cat. No. GTX13586

Host	Mouse
Clonality	Monoclonal
Isotype	lgG1
Applications	WB, ICC/IF, IHC-P
Reactivity	Human

Package 100 μg

Applications

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	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.

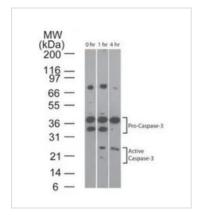


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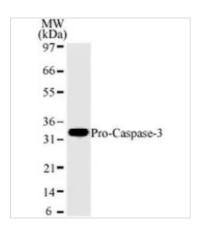


DATA IMAGES



GTX13586 WB Image

WB analysis of Jurkat cell lysate treated with 2 uM 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 μ g/ml



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