

Caspase 7 (cleaved Asp198) antibody

Cat. No. GTX86948

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Application	WB, IHC-P
Reactivity	Human

Package 100 μg

APPLICATION

Application Note

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

Suggested dilution	Recommended dilution
WB	1:500~1:1000
IHC-P	1:50~1:100
Not tested in other applications.	

Calculated MW	34 kDa. (<u>Note</u>)
Product Note	Caspase 7 (cleaved Asp198) antibody detects endogenous levels of fragment of activated Caspase 7 resulting from cleavage adjacent to Asp198.

PROPERTIES	
Form	Liquid
Buffer	PBS (without Mg ²⁺ and Ca ²⁺) pH7.4, 150mM NaCl, 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	The antiserum was produced against synthesized peptide derived from human Caspase 7 (149-198).
Purification	Purified by antigen-affinity chromatography From serum
Conjugation	Unconjugated
Note	For laboratory use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.

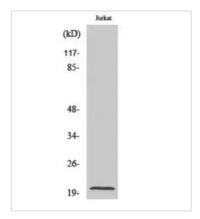


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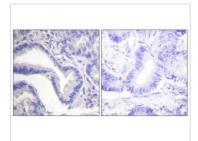


DATA IMAGES



GTX86948 WB Image

WB analysis of Jurkat cells treated with Etoposide using GTX86948 Caspase 7 (cleaved Asp198) antibody.



GTX86948 IHC-P Image

IHC-P analysis of human lung carcinoma tissue using GTX86948 Caspase 7 (cleaved Asp198) antibody. The picture on the right is blocked with the synthesized peptide.



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