



Exalpha Biologicals, Inc.

Rabbit anti-human Caspase-7 (MCH-3 α , CASP7, ICE LAP 3, CHM-1)

Description: Caspase-7 along with caspase 3 and 6 form the group of *effector* caspases that are responsible for the cleavage of multiple substrates including the cytokeratins, PARP, alpha fodrin, NuMA and others. Caspase-7 occurs in three variant forms. Exalphas rabbit anti-human caspase-7 antibody reacts with the zymogen and with the 20-23 kDa subunit of caspase-7. Cells should be pretreated with 200 ng/ml of deoxyrubicin for one half hour. Exalphas caspase-7 antibody was generated by immunizing rabbits with the aa 186-198 of human caspase-7.

Product: rabbit anti human caspase-7

Form: purified IgG

Formulation: Provided as 0.2 μ m sterile filtered solution in phosphate buffered saline with 0.08% sodium azide.

Applications: western blot, use at 2-10 μ g/ml

Storage: Antibodies should be stored at -20° C. Aliquot to avoid freeze/thaw cycles.

Stability: Antibodies are stable for one year from purchase if stored frozen.

Ordering Information:	Form	Vial Size	Catalog #
	Purified	250 μ g	A135P

For research use only. Not for use in human diagnostics or therapeutics.

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