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Caspase 7 Antibody [10-1-62]

CATALOG NUMBER: 49-093



Human colon tissue stained with CASP7 Antibody, alkaline phosphatasestreptavidin and chromogen.

Specifications	
SPECIES REACTIVITY:	Hamster, Human, Monkey, Mouse, Rat
TESTED APPLICATIONS:	IHC, WB
APPLICATIONS:	Caspase 7 antibody can be used in ELISA, Western Blot, and immunohistochemistry starting at 2.5 ug/mL.
USER NOTE:	Optimal dilutions for each application to be determined by the researcher.
SPECIFICITY:	Detects an ~37 kD protein, corresponding to the apparent molecular mass of the caspase-7 on SDS-PAGE immunoblots, in samples from human, mouse, rat, monkey and hamster origins
IMMUNOGEN:	Recombinant human CASP7.
HOST SPECIES:	Mouse
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Properties	
PURIFICATION:	Protein G Column
PHYSICAL STATE:	Liquid
BUFFER:	PBS (10 mM sodium phosphate, pH 7.2, 50 mM sodium chloride, 0.1 mM PMSF)
STORAGE CONDITIONS:	Caspase 7 antibody can be stored short term 4 °C. For long term storage aliquot and store at -20 °C. As with all antibodies avoid freeze/thaw cycles.
CLONALITY:	Monoclonal
ISOTYPE:	IgG
CONJUGATE:	Unconjugated
Additional Info	
ALTERNATE NAMES:	CASP7, Apoptotic protease Mch-3, Caspase 7, Caspase-7, ICE-LAP3, LICE2, MCH3, ICE-like apoptotic protease 3, CASP-7, CMH-1
ACCESSION NO.:	P55210
PROTEIN GI NO.:	1730092
OFFICIAL SYMBOL:	CASP7
GENE ID:	840

Background

FOR RESEARCH USE ONLY

December 13, 2016