

Cleaved Caspase-7 (Asp198) (18T5) Rabbit Monoclonal Antibody

Catalog# HZ-YMA00529

Product information

产品货号	HZ-YMA00529
别名	CASP7;MCH3;Caspase-7;CASP-7;Apoptotic protease Mch-3;CMH-1;ICE-like apoptotic protease 3;ICE-LAP3
产品名称	Cleaved Caspase-7 (Asp198) (18T5) Rabbit Monoclonal Antibody
类别	抗体产品
基因名称	CASP7
推荐应用	WB,IF-P,IF-F,IF-ICC,ELISA
反应种属	Human,Mouse,Rat
存储缓冲液	PBS, 50% glycerol, 0.05% Proclin 300, 0.05%BSA
Human Gene ID	840
Human Swissprot No.	P55210
稀释度	WB 1:2000-1:10000, IF-P/IF-F/IF-ICC 1:200-1:1000, ELISA 1:5000-1:20000
参考分子量	18kDa
预测分子量	34kDa
运输及保存条件	Biological ice bag transportation. Store at -20°C for at least 12 months(Do not lower than -25°C). Avoid freeze/thaw cycles
宿主	Rabbit
同种型	IgG,Kappa
背景介绍	This gene encodes a member of the cysteine-aspartic acid protease (caspase) family. Sequential activation of caspases plays a central role in the execution-phase of cell apoptosis. Caspases exist as inactive proenzymes which undergo proteolytic processing at conserved aspartic residues to produce two subunits, large and small, that dimerize to form the active enzyme. The precursor of the encoded protein is cleaved by caspase 3 and 10, is activated upon cell death stimuli and induces apoptosis. Alternatively spliced transcript variants encoding multiple isoforms have been observed for this gene. [provided by RefSeq, May 2012],
细胞定位	Cytoplasm.
纯化	Protein A
Clonality	Monoclonal