

Caspase-9 (2K9) Rabbit Monoclonal Antibody

Catalog# UZ-MA01116

Product information

产品货号	UZ-MA01116
别名	MCH6; APAF3; APAF-3; PPP1R56; ICE-LAP6
产品名称	Caspase-9 (2K9) Rabbit Monoclonal Antibody
类别	抗体产品
推荐应用	WB,IHC-P,IF-ICC,IP,IF-P
反应种属	Human,Mouse
存储缓冲液	Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40%Glycerol, 0.01% New type preservative N and 0.05% BSA.
稀释度	WB 1:1000, IHC-P/IF-P 1:100-1:200, IF-ICC 1:200-1:500, IP 1:50-1:100
参考分子量	46kDa
预测分子量	46kDa
运输及保存条件	-20°C/1 year
宿主	Rabbit
同种型	IgG
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. This protein can undergo autoproteolytic processing and activation by the apoptosome, a protein complex of cytochrome c and the apoptotic peptidase activating factor 1; this step is thought to be one of the earliest in the caspase activation cascade. This protein is thought to play a central role in apoptosis and to be a tumor suppressor. Alternative splicing results in multiple transcript variants. [provided by RefSeq, May 2013]
纯化	Affinity Purification
Uniprot ID	P55211
Clonality	Monoclonal