

兔抗 CAV1 多克隆抗体

中文名称: 兔抗 CAV1 多克隆抗体

英文名称: Anti-CAV1 rabbit polyclonal antibody

别 名: CGL3; PPH3; BSCL3; VIP21; MSTP085

相关类别: 一抗

储 存: 冷冻(-20℃)

宿 主: Rabbit

抗 原: CAV1

反应种属: Human, Mouse, Rat

标 记 物: Unconjugate

克隆类型: rabbit polyclonal

技术规格

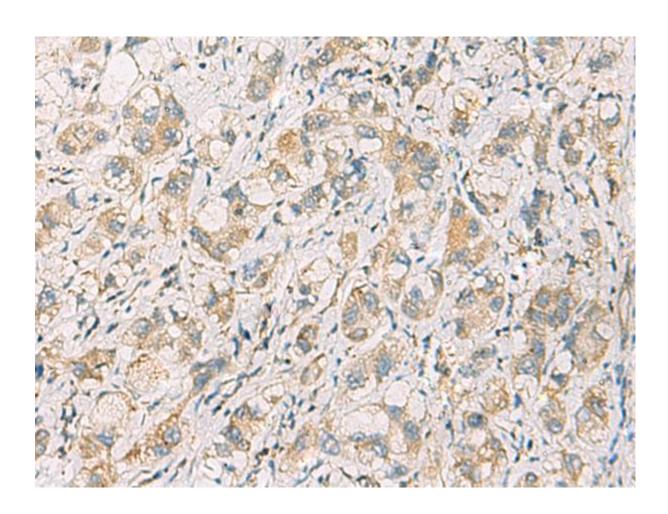
Background:

This gene encodes a protein which is a member of the cyst eine-aspartic acid protease (caspase) family. Sequential activa tion 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 2 subunits, large and small, that dimerize to form the active enzyme. This gene was identified by its ability to proteolytically cleave and activate the inactive precurs or of interleukin-1, a cytokine involved in the processes such as inflammation, septic shock, and wound healing. This gene has been shown to induce cell apoptosis and may function in various developmental stages. Studies of a similar gene in mouse suggest a role in the pathogenesis of Huntington disease. Alternative splicing results in transcript variants encoding distinct isoforms.



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Applications:	ELISA, WB, IHC
Name of antibody:	CASP1
Immunogen:	Fusion protein of human CASP1
Full name:	caspase 1
Synonyms:	ICE; P45; IL1BC
SwissProt:	P29466
ELISA Recommended dilutio n:	5000-10000
IHC positive control:	Human liver cancer
IHC Recommend dilution:	25-50
WB Predicted band size:	45 kDa
WB Positive control:	MCF-7 cell, 293T cell, Hela cell, Jurkat cell lysates
WB Recommended dilution:	500-2000



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