

兔抗 CASP4 多克隆抗体

中文名称:	兔抗 CASP4 多克隆抗体
英文名称:	Anti-CASP4 rabbit polyclonal antibody
别名:	caspase 4; TX; Mih1; ICH-2; Mih1/TX; ICEREL-II; ICE(rel)II
相关类别:	一抗
储存:	冷冻 (-20℃)
宿主:	Rabbit
抗原:	CASP4
反应种属:	Human
标记物:	Unconjugate
克隆类型:	rabbit polyclonal

技术规格

Background:	This gene encodes a protein that is 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 composed of a prodomain and a large and small protease subunit. Activation of caspases requires proteolytic processing at conserved internal aspartic residues to generate a heterodimeric enzyme consisting of the large and small subunits. This caspase is able to cleave and activate its own precursor protein, as well as caspase 1 precursor. When overexpressed, this gene induces cell apoptosis. Alternative splicing results in transcript variants encoding distinct isoforms.
Applications:	ELISA, IHC

Name of antibody:	CASP4
Immunogen:	Synthetic peptide of human CASP4
Full name:	caspase 4
Synonyms:	TX; Mih1; ICH-2; Mih1/TX; ICEREL-II; ICE(rel)II
SwissProt:	P49662
ELISA Recommended dilution:	5000-10000
IHC positive control:	Human liver cancer and human cervical cancer
IHC Recommend dilution:	30-150



