

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 cys teine-aspartic acid protease (caspase) family. Sequential ac tivation of caspases plays a central role in the execution-phase of cell apoptosis. Caspases exist as inactive proenzy mes composed of a prodomain and a large and small pr otease subunit. Activation of caspases requires proteolytic processing at conserved internal aspartic residues to gene rate a heterodimeric enzyme consisting of the large and s mall 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. Alt ernative splicing results in transcript variants encoding dis



	tinct 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





