

兔抗 CASP5 多克隆抗体

中文名称：兔抗 CASP5 多克隆抗体

英文名称： Anti-CASP5 rabbit polyclonal antibody

别名： ICH-3; ICEREL-III; ICE(rel)III

相关类别： 一抗

储存： 冷冻（-20℃）

宿主： Rabbit

抗原： CASP5

反应种属： Human

标记物： Unconjugate

克隆类型： rabbit polyclonal

技术规格

Background:

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. Overexpression of the active form of this enzyme induces apoptosis in fibroblasts. Max, a central component of the Myc/Max/Mad transcription regulation network important for

	cell growth, differentiation, and apoptosis, is cleaved by this protein; this process requires Fas-mediated dephosphorylation of Max. The expression of this gene is regulated by interferon-gamma and lipopolysaccharide. Alternatively spliced transcript variants have been identified for this gene.
Applications:	ELISA, IHC
Name of antibody:	CASP5
Immunogen:	Fusion protein of human CASP5
Full name:	caspace 5, apoptosis-related cysteine peptidase
Synonyms :	ICH-3; ICEREL-III; ICE(rel)III
SwissProt:	P51878
ELISA Recommended dilution:	5000-10000
IHC positive control:	Human colorectal cancer and human thyroid cancer
IHC Recommend dilution:	25-100



