

兔抗 CNMD 多克隆抗体

- 中文名称: 兔抗 CNMD 多克隆抗体
- 英文名称: Anti-CNMD rabbit polyclonal antibody
- 别 名: chondromodulin; CHM1; CHM-I; LECT1; BRICD3; MYETS1
- 级别: CHM1; CHM-I; BRICD3; MYETS1
- 抗 原: CNMD
- 储 存: 冷冻(-20℃)
- 宿 主: Rabbit
- 相关类别: 一抗
- 反应种属: Human
- 标记物: Unconjugate
- 克隆类型: rabbit polyclonal

技术规格

Background:	This gene encodes a glycosylated transmembrane protein t hat is cleaved to form a mature, secreted protein. The N-t erminus of the precursor protein shares characteristics with other surfactant proteins and is sometimes called chondros
	urfactant protein although no biological activity has yet be en defined for it. The C-terminus of the precursor protein contains a 25 kDa mature protein called leukocyte cell-deri
	ved chemotaxin-1 or chondromodulin-1. The mature protei n promotes chondrocyte growth and inhibits angiogenesis. This gene is expressed in the avascular zone of prehypertr ophic cartilage and its expression decreases during chondr



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	ocyte hypertrophy and vascular invasion. The mature prote in likely plays a role in endochondral bone development b y permitting cartilaginous anlagen to be vascularized and r eplaced by bone. It may be involved also in the broad co ntrol of tissue vascularization during development. Alternati ve splicing results in multiple transcript variants encoding different isoforms. [provided by RefSeq, Jul 2008]
Applications:	ELISA, WB
Name of antibody:	CNMD
Immunogen:	Synthetic peptide of human CNMD
Full name:	chondromodulin
Synonyms:	CHM1; CHM-I; LECT1; BRICD3; MYETS1
SwissProt:	O75829
WB Predicted band size:	37 kDa
WB Positive control:	Human cerebrum tissue lysate
WB Recommended dilution:	200-1000

