

兔抗 CCN5 多克隆抗体

- 中文名称: 兔抗 CCN5 多克隆抗体
- 英文名称: Anti-CCN5 rabbit polyclonal antibody
- 别 名: cellular communication network factor 5; CT58; WIS
- 级 别: CCN5; CT58; CTGF-L
- 抗 原: CCN5
- 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 member of the WNT1 inducible si gnaling pathway (WISP) protein subfamily, which belong s to the connective tissue growth factor (CTGF) family. WNT1 is a member of a family of cysteine-rich, glycosyl ated signaling proteins that mediate diverse developme ntal processes. The CTGF family members are characteri zed by four conserved cysteine-rich domains: insulin-like
	growth factor-binding domain, von Willebrand factor ty
	pe C module, thrombospondin domain and C-terminal c



	ystine knot-like (CT) domain. The encoded protein lacks the CT domain which is implicated in dimerization and heparin binding. It is 72% identical to the mouse protei n at the amino acid level. This gene may be downstrea m in the WNT1 signaling pathway that is relevant to m alignant transformation. Its expression in colon tumors i s reduced while the other two WISP members are overe xpressed in colon tumors. It is expressed at high levels in bone tissue, and may play an important role in mod ulating bone turnover. [provided by RefSeq, Jul 2008]
Applications:	ELISA, IHC
Name of antibody:	CCN5
Immunogen:	Synthetic peptide of human CCN5
Full name:	cellular communication network factor 5
Synonyms:	CT58; WISP2; CTGF-L
SwissProt:	O76076
IHC positive control:	Human tonsil and Human cervical cancer
IHC Recommend dilution:	30-150





