

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 characterized by four conserved cysteine-rich domains: insulin-like growth factor-binding domain, von Willebrand factor ty pe C module, thrombospondin domain and C-terminal cystine knot-like (CT) domain. The encoded protein lacks the CT domain which is implicated in dimerization and



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	heparin binding. It is 72% identical to the mouse protein at the amino acid level. This gene may be downstream in the WNT1 signaling pathway that is relevant to malignant transformation. Its expression in colon tumors is reduced while the other two WISP members are overexpressed in colon tumors. It is expressed at high levels in bone tissue, and may play an important role in modulating 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





