

WISP1 (2B5) Rabbit Monoclonal Antibody

Catalog# HZ-YMA01350

Product information

产品货号	HZ-YMA01350
别名	CCN4
产品名称	WISP1 (2B5) Rabbit Monoclonal Antibody
类别	抗体产品
基因名称	WISP1
推荐应用	WB,IF-P,IF-F,IF-ICC,IP,ELISA
反应种属	Mouse,Rat
存储缓冲液	PBS, 50% glycerol, 0.05% Proclin 300, 0.05%BSA
Human Gene ID	8840
Human Swissprot No.	O95388
稀释度	IHC-P ;WB 1:2000-1:10000;IF-P/IF-F/IF-ICC 1:200-1:1000;ELISA 1:5000-1:20000;IP 1:50-1:200;
参考分子量	40-45kDa
预测分子量	41kDa
运输及保存条件	Biological ice bag transportation. Store at -20°C for at least 12 months(Do not lower than -25°C). Avoid freeze/thaw cycles
宿主	Rabbit
同种型	IgG,Kappa
背景介绍	This gene encodes a member of the WNT1 inducible signaling pathway (WISP) protein subfamily, which belongs to the connective tissue growth factor (CTGF) family. WNT1 is a member of a family of cysteine-rich, glycosylated signaling proteins that mediate diverse developmental processes. The CTGF family members are characterized by four conserved cysteine-rich domains: insulin-like growth factor-binding domain, von Willebrand factor type C module, thrombospondin domain and C-terminal cystine knot-like domain. This gene may be downstream in the WNT1 signaling pathway that is relevant to malignant transformation. It is expressed at a high level in fibroblast cells, and overexpressed in colon tumors. The encoded protein binds to decorin and biglycan, two members of a family of small leucine-rich proteoglycans present in the extracellular matrix of connective tissue, and possibly present in the extracellular matrix of connective tissue, and possibly present in the extracellular matrix of connective tissue.
细胞定位	Secreted.
Clonality	Monoclonal