

## 公司产品仅供科研研究实验, 不得用于临床!

### 商品详情:

英文名称: Syndecan-1

中文名称: **多配体蛋白聚糖1 (CD138) 抗体**

别名: SDC1; SDC; SYND1; Syndecan I; SyndecanI; syndecan; Sdc1; Syndecan1; AA408134; AA409076; Sstn; syn-1; CD138; CD 138; CD-138; CD138 antigen; Heparan sulfate proteoglycan fibroblast growth factor receptor; SDC 1; Syndecan1 precursor; SDC1\_HUMAN.

研究领域或肿瘤 神经生物学 细胞膜受体 细胞粘附分子 细胞表面分子 糖蛋白 上皮细胞 内皮细胞

抗体来源: Rabbit

克隆类型: Polyclonal

交叉反应: Human, Mouse, Rat, Cow, (predicted: Chicken, Dog, Pig, Horse, Rabbit, )

产品应用: WB=1:500-2000 ELISA=1:5000-10000 IHC-P=1:100-500 IHC-F=1:100-500 IF=1:100-500 (石蜡切片需做抗原修复)

not yet tested in other applications.

optimal dilutions/concentrations should be determined by the end user.

理论分子量: 34kDa

检测分子量: 50 kDa

细胞定位: 细胞膜 分泌型蛋白

性状: Liquid

浓度: 1mg/ml

免疫原: KLH conjugated synthetic peptide derived from human CD138: 201-310/310 <Cytoplasmic>

亚型: IgG

纯化方法: affinity purified by Protein A

保存条件: Shipped at 4°C. Store at -20 °C for one year. Avoid repeated freeze/thaw cycles.

注意事项: This product as supplied is intended for research use only, not for use in human, therapeutic or diagnostic applications.

**多配体蛋白聚糖1 (CD138) 抗体**产品介绍: The protein encoded by this gene is a transmembrane (type I) heparan sulfate proteoglycan and is a member of the syndecan proteoglycan family. The syndecans mediate cell binding, cell signaling, and cytoskeletal organization and syndecan receptors are required for internalization of the HIV-1 tat protein. The syndecan-1 protein functions as an integral membrane protein and participates in cell proliferation, cell migration and cell-matrix interactions via its receptor for extracellular matrix proteins. Altered syndecan-1 expression has been detected in several different tumor types. While several transcript variants may exist for this gene, the full-length nature of only two have been described to date. These two represent the major variants of this gene and encode the same protein. [provided by RefSeq, Jul 2008]

Function:

Cell surface proteoglycan that bears both heparin sulfate and chondroitin sulfate and that links the cytoskeleton to the interstitial matrix.

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