产品名称: Syndecan-1 Rabbit Monoclonal Antibody

产品货号: AMRe86616



### 产品概述 (Summary)

产品名称 (Production Name) Syndecan-1 Rabbit Monoclonal Antibody Recombinant rabbit monoclonal antibody

描述 (Description)

宿主 (Host) Rabbit

应用 (Application) WB,IHC,ICC/IF,FC 种属反应性 (Reactivity) Human, Mouse, Rat

## 产品性能 (Performance)

偶联物 (Conjugation) Unconjugated 修饰 (Modification) Unmodified

同种型 (Isotype) IgG

Monoclonal 克隆 (Clonality) 形式 (Form) Liquid

Store at 4°C short term. Aliquot and store at -20°C long term. Avoid 存放说明 (Storage)

freeze/thaw cycles.

Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01%

储存溶液 (Buffer) sodium azide and 0.05% protective protein. Stable for 12 months from date

of receipt.

纯化方式 (Purification) **Affinity Purification** 

## 免疫原信息 (Immunogen)

基因名 (Gene Name) Syndecan-1

SDC; CD138; SYND1; syndecan 别名 (Alternative Names)

基因 ID (Gene ID) 6382 蛋白 ID (SwissProt ID) P18827.

# 产品应用 (Application)

稀释比 (Dilution Ratio) WB 1:1000-1:5000,IHC 1:1000-1:5000,ICC/IF 1:200-1:500,FC 1:200-1:1000

Calculated MW:33 kDa; Observed MW:33 kDa 蛋白分子量(Molecular Weight)

## 研究背景 (Background)

E-mail: order@enkilife.cn (销售) tech@enkilife.cn (技支持) Web: https://www.enkilife.cn Tel: 027-87002838



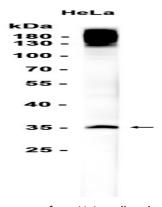
产品货号: AMRe86616



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 natures 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]

#### 研究领域 (Research Area)

## 图片 (Image Data)



Western blot analysis of extracts from HeLa cells using AMRe86616 at 1:1000.

## 注意事项 (Note)

For research use only.

Web:https://www.enkilife.cn E-mail:order@enkilife.cn (销售) tech@enkilife.cn (技术支持) Tel:027-87002838