

COL11A1 Rabbit pAb

货号: B14208

产品信息

反应	Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	WB: Mus musculus
应用	IHC
推荐浓度	IHC: 1:50 - 1:200
理论分子量	167kDa/176kDa/181kDa/182kDa
实测分子量	252KDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	A-204
细胞定位	Secreted,extracellular matrix,extracellular space
纯化	Affinity purification

抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 260-430 of human COL11A1 (NP_542196.2).
序列	EKKKSNFKKKMRTVATKSKEKSKKFTPPKSEKFSSKKKKSQASAKAKLGVKANIVDDFQEYNYGTMESYQTEAPRHVSGTNEPNPVEEIFTEEYLTGEDYDSQRKNSEDTLYENKEIDGRSDLLVDGDLGEYDFYEYKEYEDKPTSPPNEEFGPGVPAETDITETSING

靶点信息

研究背景	This gene encodes one of the two alpha chains of type XI collagen, a minor fibrillar collagen. Type XI collagen is a heterotrimer but the third alpha chain is a post-translationally modified alpha 1 type II chain. Mutations in this gene are associated with type II Stickler syndrome and with Marshall syndrome. A single-nucleotide polymorphism in this gene is also associated with susceptibility to lumbar disc herniation. Multiple transcript variants have been identified for this gene.
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基因ID	1301
基因名	COL11A1
Swiss	P12107
别名	COL11A1;CO11A1;COLL6;STL2

产品验证

实验步骤

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