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Lumican (YD19074) Rabbit mAb

货号: AYD13159

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB IHC-P ICC/IF FC
推荐浓度	
理论分子量	38kDa
实测分子量	
形式	Liquid
保存条件	Store at -20℃. Avoid freeze / thaw cycles. Buffer: PBS with 0.75% BSA,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	A-549,HepG2,Mouse heart,Mouse lung,Rat heart,Rat lung
细胞定位	Secreted, extracellular space, extracellular matrix
纯化	亲和纯化

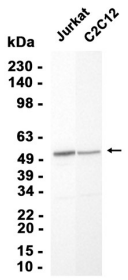
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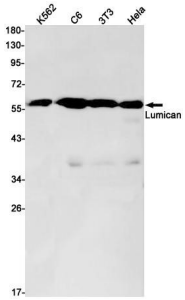
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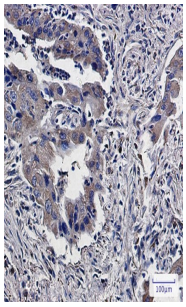
靶点信息

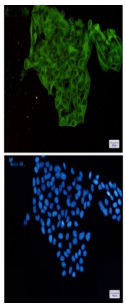
研究背景	This gene encodes a member of the small leucine-rich proteoglycan (SLRP) family that includes decorin, biglycan, fibromodulin, keratocan, epiphycan, and osteoglycin. In these bifunctional molecules, the protei n moiety binds collagen fibrils and the highly charged hydrophilic glycosaminoglycans regulate interfibrill ar spacings. Lumican is the major keratan sulfate proteoglycan of the cornea but is also distributed in int erstitial collagenous matrices throughout the body. Lumican may regulate collagen fibril organization and circumferential growth, corneal transparency, and epithelial cell migration and tissue repair.
基因ID	4060
基因名	LUM
Swiss	P51884 (https://www.uniprot.org/uniprotkb/P51884/entry)
别名	Lumican (YD19074),Lumican (YD19074) Rabbit mAb,LUM,Keratan sulfate proteoglycan lumican,LDC,SLRR 2D

产品验证









实验步骤

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