

兔抗 LUM 多克隆抗体

中文名称: 兔抗 LUM 多克隆抗体

英文名称: Anti-LUM rabbit polyclonal antibody

别 名: LDC; SLRR2D

相关类别: 一抗

储 存: 冷冻(-20℃)

抗原: LUM

宿 主: Rabbit

反应种属: Human, Mouse, Rat

标记物: Unconjugate

克隆类型: rabbit polyclonal

技术规格

Background:

This gene encodes a member of the small leucine-rich proteo glycan (SLRP) family that includes decorin, biglycan, fibromod ulin, keratocan, epiphycan, and osteoglycin. In these bifunctio nal molecules, the protein moiety binds collagen fibrils and t he highly charged hydrophilic glycosaminoglycans regulate int erfibrillar spacings. Lumican is the major keratan sulfate prote oglycan of the cornea but is also distributed in interstitial coll agenous matrices throughout the body. Lumican may regulate collagen fibril organization and circumferential growth, cornea I transparency, and epithelial cell migration and tissue repair.



Applications:	ELISA, IHC
Name of antibody:	LUM
Immunogen:	Fusion protein of human LUM
Full name:	lumican
Synonyms:	LDC; SLRR2D
SwissProt:	P51884
ELISA Recommended dilut ion:	1000-2000
IHC positive control:	Human brain and Human esophagus cancer
IHC Recommend dilution:	25-100

