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CILP (YD31915) Rabbit mAb

货号: **AYD13624**

产品信息

反应	Human
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB
推荐浓度	
理论分子量	133kDa
实测分子量	
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.75% BSA,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	
细胞定位	Secreted, extracellular space, extracellular matrix
纯化	亲和纯化

抗原信息

抗原信息	
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靶点信息

研究背景	Probably plays a role in cartilage scaffolding. May act by antagonizing TGF-beta1 (TGFB1) and IGF1 functions. Has the ability to suppress IGF1-induced proliferation and sulfated proteoglycan synthesis, and inhibits ligand-induced IGF1R autophosphorylation. May inhibit TGFB1-mediated induction of cartilage matrix genes via its interaction with TGFB1. Overexpression may lead to impair chondrocyte growth and matrix repair and indirectly promote inorganic pyrophosphate (PPi) supersaturation in aging and osteoarthritis cartilage
基因ID	8483
基因名	CILP
Swiss	O75339 (https://www.uniprot.org/uniprotkb/O75339/entry)
别名	CILP (YD31915),CILP (YD31915) Rabbit mAb,CILP,Cartilage intermediate-layer protein

产品验证

实验步骤

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