

# **LECT1 Rabbit pAb**

货号: **B16649** 

### 产品信息

展題 Human,Mouse  前主 Rabbit  克隆性 Polyclonal  振測反成  応用 WB IF/ICC  排音米度 WB: 1:500 - 1:2000 IF/ICC: 1:50 - 1:100  理能分子量 36kDa/37kDa  多調分子量 37kDa  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.  傳載物 Unconjugated  刚性対照 Mouse liver  p爾定於 Endomembrane system,Secreted,Single-pass membrane protein,extracellular matrix,extracellular space		
度開性 Polyclonal	反应	Human, Mouse
展用 WB IF/ICC  推荐液度 WB: 1:500 - 1:2000 IF/ICC: 1:50 - 1:100  理论分子量 36kDa/37kDa  実務分子量 37kDa  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.  偏厭物 Unconjugated  附性対照 Mouse liver  细胞定位 Endomembrane system,Secreted,Single-pass membrane protein,extracellular matrix,extracellular space	宿主	Rabbit
应用 WB IF/ICC  推荐被度 WB: 1:500 - 1:2000 IF/ICC: 1:50 - 1:100  理论分子量 36kDa/37kDa  实溯分子量 37kDa  形式 Liquid  様存条件 Store at -20℃. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.  (興味物 Unconjugated  阳性对照 Mouse liver  细胞定位 Endomembrane system,Secreted,Single-pass membrane protein,extracellular matrix,extracellular space	克隆性	Polyclonal
# 権容液度 WB: 1:500 - 1:2000 IF/ICC: 1:50 - 1:100 36kDa/37kDa 36kDa/37kDa 37kDa 37kDa 37kDa 37kDa Uiquid Store at -20℃. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3. Unconjugated Met Mouse liver Mouse liver Endomembrane system,Secreted,Single-pass membrane protein,extracellular matrix,extracellular space	预测反应	
IF/ICC: 1:50 - 1:100  理论分子量 36kDa/37kDa  实测分子量 37kDa  形式 Liquid  保存条件 Store at -20℃. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.  個戰物 Unconjugated  附性对照 Mouse liver  细胞定位 Endomembrane system,Secreted,Single-pass membrane protein,extracellular matrix,extracellular space	应用	WB IF/ICC
実測分子量       37kDa         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.         個联物       Unconjugated         阳性对照       Mouse liver         细胞定位       Endomembrane system,Secreted,Single-pass membrane protein,extracellular matrix,extracellular space	推荐浓度	
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.  個联物 Unconjugated  阳性对照 Mouse liver  细胞定位 Endomembrane system,Secreted,Single-pass membrane protein,extracellular matrix,extracellular space	理论分子量	36kDa/37kDa
保存条件 Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.  (興联物 Unconjugated  阿性对照 Mouse liver  毎題定位 Endomembrane system,Secreted,Single-pass membrane protein,extracellular matrix,extracellular space	实测分子量	37kDa
Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.  (周联物 Unconjugated  阳性对照 Mouse liver  细胞定位 Endomembrane system,Secreted,Single-pass membrane protein,extracellular matrix,extracellular space	形式	Liquid
Mouse liver  细胞定位 Endomembrane system,Secreted,Single-pass membrane protein,extracellular matrix,extracellular space	保存条件	
细胞定位 Endomembrane system,Secreted,Single-pass membrane protein,extracellular matrix,extracellular space	偶联物	Unconjugated
	阳性对照	Mouse liver
纯化 Affinity purification	细胞定位	Endomembrane system, Secreted, Single-pass membrane protein, extracellular matrix, extracellular space
	纯化	Affinity purification

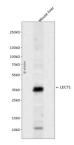
### 抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 75-334 of human LECT1 (NP_008946.1).
序列	VHYTMSINGKLQDGSMEIDAGNNLETFKMGSGAEEAIAVNDFQNGITGIRFAGGEKCYIKAQVKARIPEVGAVTKQSISSK LEGKIMPVKYEENSLIWVAVDQPVKDNSFLSSKVLELCGDLPIFWLKPTYPKEIQRERREVVRKIVPTTTKRPHSGPRSNPGA GRLNNETRPSVQEDSQAFNPDNPYHQQEGESMTFDPRLDHEGICCIECRRSYTHCQKICEPLGGYYPWPYNYQGCRSAC RVIMPCSWWVARILGMV

靶点信息

研究背景	This gene encodes a glycosylated transmembrane protein that is cleaved to form a mature, secreted prot ein. The N-terminus of the precursor protein shares characteristics with other surfactant proteins and is s ometimes called chondrosurfactant protein although no biological activity has yet been defined for it. The C-terminus of the precursor protein contains a 25 kDa mature protein called leukocyte cell-derived chem otaxin-1 or chondromodulin-1. The mature protein promotes chondrocyte growth and inhibits angiogenesi s. This gene is expressed in the avascular zone of prehypertrophic cartilage and its expression decreases during chondrocyte hypertrophy and vascular invasion. The mature protein likely plays a role in endochon dral bone development by permitting cartilaginous anlagen to be vascularized and replaced by bone. It m ay be involved also in the broad control of tissue vascularization during development. Alternative splicing results in multiple transcript variants encoding different isoforms.
基因 <b>ID</b>	11061
基因名	CNMD
Swiss	075829
别名	CNMD;BRICD3;CHM-I;CHM1;LECT1;MYETS1

### 产品验证



Western blot analysis of LECT1 expressed in Mouse liver using LECT1 Rabbit pAb at 1:1000. Secondary an tibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:5000. Lysates/proteins: 30ug per lane. Blocking buffer: 5% n on-fat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 120s.

## 实验步骤

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