

# Anti-Galectin 3 兔多克隆抗体

**K135820** -20°C



## 产品信息

蛋白质全称	半乳糖凝集素 3
别名	LGALS3, CBP35, GAL3, GALBP, GALIG, L31, LGALS2, MAC2, lectin, Galactoside binding soluble 3, Galectin 3, Gal-3, 35 kDa lectin, L-31, Galactose-specific lectin 3, IgE-binding protein
免疫原	KLH 偶联的人 Galectin 3 合成肽
Uniprot ID	P17931
抗体亚型	IgG
纯化方式	亲和纯化
预测分子量 / 观测分子量	26 kDa / 30 kDa

## 应用

### WB 免疫印迹

物种：人, 小鼠, 大鼠

稀释比：1: 1000-1: 1500

阳性样品：肺

## 背景

Galactose-specific lectin which binds IgE. May mediate with the alpha-3, beta-1 integrin the stimulation by CSPG4 of endothelial cells migration. Together with DMBT1, required for terminal differentiation of columnar epithelial cells during early embryogenesis (By similarity). In the nucleus: acts as a pre-mRNA splicing factor. Involved in acute inflammatory responses including neutrophil activation and adhesion, chemoattraction of monocytes/macrophages, opsonization of apoptotic neutrophils, and activation of mast cells.

## 储存条件

**储存条件：**自收到之日起 -20°C 下储存一年，避免反复冻融。  
**储存缓冲液：**含 0.15% ProClin300 防腐剂, 100 μg/mL 牛血清白蛋白和 50% 甘油的磷酸盐缓冲液。

## 图像



WB 检测 Galectin 3 蛋白(货号 K135820).  
 样品: 经 RIPA 裂解液(货号 KSG2002)处理的蛋白质.  
 封闭: 3% 脱脂牛奶(货号 KSGC310001)溶于 TBST 溶液,  
 室温孵育 1 小时.  
 一抗: 1: 1000 稀释, 4°C 孵育过夜.  
 二抗: HRP 标记山羊抗兔 IgG (H+L) (货号 KB69909), 1:  
 5000 稀释, 室温孵育 1 小时.

**For Research Use Only!**

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