

小鼠抗 LGALS3 单克隆抗体

中文名称: 小鼠抗 LGALS3 单克隆抗体

英文名称: Anti-LGALS3 mouse monoclonal antibody

别名: CBP35; GAL3; GALBP; GALIG; L31; LGALS2; MAC2

抗原: LGALS3

储存: 冷冻 (-20℃) 避光

宿主: Mouse

反应种属: Human , Dog , Rat , Mouse

相关类别: 一抗

标记物: Unconjugate

克隆类型: mouse monoclonal

技术规格

Background:	This gene encodes a member of the galectin family of carbohydrate binding proteins. Members of this protein family have an affinity for beta-galactosides. The encoded protein is characterized by an N-terminal proline-rich tandem repeat domain and a single C-terminal carbohydrate recognition domain. This protein can self-associate through the N-terminal domain allowing it to bind to multivalent saccharide ligands. This protein localizes to the extracellular matrix, the cytoplasm and the nucleus. This protein plays a role in numerous cellular functions including apoptosis, innate immunity, cell adhesion and T-cell regulation. Alternate splicing results in multiple transcript variants.[provided by RefSeq, Apr 2010].
Applications:	WB, IHC, IF
Name of antibody:	LGALS3

Immunogen:	Fusion protein of human LGALS3
Full name:	lectin, galactoside-binding, soluble, 3 (LGALS3), transcript variant 1
Synonyms:	CBP35; GAL3; GALBP; GALIG; L31; LGALS2; MAC2
SwissProt:	P17931
IHC positive control:	human pancreas tissue and carcinoma of human pancreas tissue; human kidney tissue and carcinoma of human kidney tissue
IHC Recommend dilution:	30-150
WB Predicted band size:	26 kDa
WB Positive control:	HepG2, Hela, SVT2, A549, MDCK, PC12, MCF-7 cell lysates
WB Recommended dilution:	500-2000