

Galectin 3 (13I12) Rabbit Monoclonal Antibody

Catalog# UZ-MA01999

Product information

产品货号	UZ-MA01999
别名	L31; GAL3; MAC2; CBP35; GALBP; GALIG; LGALS2
产品名称	Galectin 3 (13I12) Rabbit Monoclonal Antibody
类别	抗体产品
推荐应用	WB,IHC-P,IF-ICC,FCM,IP,IF-P
反应种属	Human
存储缓冲液	Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40%Glycerol, 0.01% New type preservative N and 0.05% BSA.
免疫原	Recombinant protein of human Galectin 3
稀释度	WB 1:1000, IHC-P/IF-P 1:200-1:2000, IF-ICC 1:200-1:500, FCM 1:20-1:50, IP 1:20-1:50
参考分子量	28kDa
预测分子量	26kDa
运输及保存条件	-20°C/1 year
宿主	Rabbit
同种型	IgG
背景介绍	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. The protein exhibits antimicrobial activity against bacteria and fungi. Alternate splicing results in multiple transcript variants.[provided by RefSeq, Oct 2014]
纯化	Affinity Purification
Uniprot ID	P17931
Clonality	Monoclonal