

产品名称: Galectin 3 Mouse Monoclonal Antibody
产品货号: AMM85080



产品概述 (Summary)

产品名称 (Production Name)	Galectin 3 Mouse Monoclonal Antibody
描述 (Description)	Mouse monoclonal Antibody
宿主 (Host)	Mouse
应用 (Application)	WB,IHC,ICC
种属反应性 (Reactivity)	Human,Mouse

产品性能 (Performance)

偶联物 (Conjugation)	Unconjugated
修饰 (Modification)	Unmodified
同种型 (Isotype)	Mouse IgG1
克隆 (Clonality)	Monoclonal
形式 (Form)	Liquid
存放说明 (Storage)	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
储存溶液 (Buffer)	Purified antibody in PBS with 0.05% sodium azide,0.5%protective protein and 50% glycerol.
纯化方式 (Purification)	Affinity Purification

免疫原信息 (Immunogen)

基因名 (Gene Name)	Galectin 3
别名 (Alternative Names)	LGALS3
基因 ID (Gene ID)	3958.0
蛋白 ID (SwissProt ID)	P17931.Synthetic Peptide of Galectin-3

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:500-1:1000,IHC 1:50-1:100,ICC 1:50-1:200
蛋白分子量 (Molecular Weight)	Calculated MW: 26 kDa; Observed MW: 26 kDa

研究背景 (Background)

Galactose-specific lectin which binds IgE. May mediate with the alpha-3, beta-1 integrin the stimulation by CSPG4 of

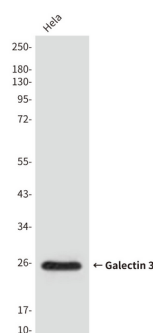
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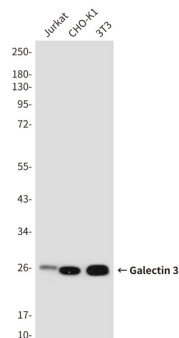
endothelial cells migration. Together with DMBT1, required for terminal differentiation of columnar epithelial cells during early embryogenesis.

研究领域 (Research Area)

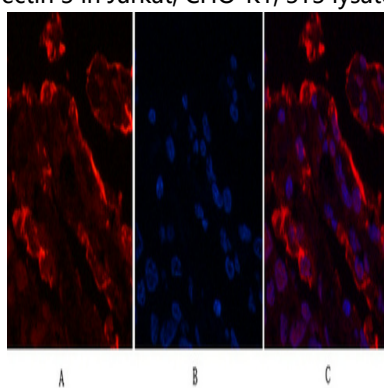
图片 (Image Data)



Western blot analysis of Galectin 3 in Hela lysates using Galectin 3 antibody

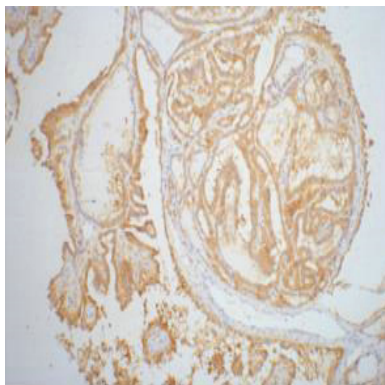


Western blot analysis of Galectin 3 in Jurkat, CHO-K1, 3T3 lysates using Galectin 3 antibody.



Immunofluorescence analysis of Galectin 3 in Human lung cancer tissue using Galectin 3 antibody (red), and DAPI (blue).

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Immunohistochemistry analysis of paraffin-embedded Human thyroid tissue using Galectin 3 antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.

注意事项 (Note)

For research use only .