

产品名称: Galectin 3 (4B2) Mouse Monoclonal Antibody
产品货号: AMM03864



产品概述 (Summary)

产品名称 (Production Name)	Galectin 3 (4B2) Mouse Monoclonal Antibody
描述 (Description)	Mouse monoclonal Antibody
宿主 (Host)	Mouse
应用 (Application)	WB,IHC,ICC/IF
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)	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)	Liquid in PBS containing 50% glycerol, 0.5% protective protein and 0.02% sodium azide, pH 7.3.
纯化方式 (Purification)	Affinity Purification

免疫原信息 (Immunogen)

基因名 (Gene Name)	LGALS3
别名 (Alternative Names)	LGALS3
基因 ID (Gene ID)	3958
蛋白 ID (SwissProt ID)	P17931.

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:500-1:1000,IHC 1:50-1:100,ICC/IF 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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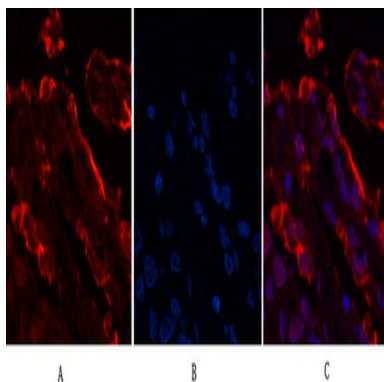


endothelial cells migration. Together with DMBT1, required for terminal differentiation of columnar epithelial cells during early embryogenesis.

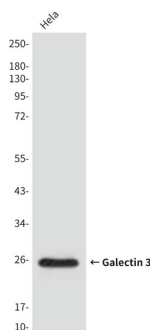
研究领域 (Research Area)

Neuroscience

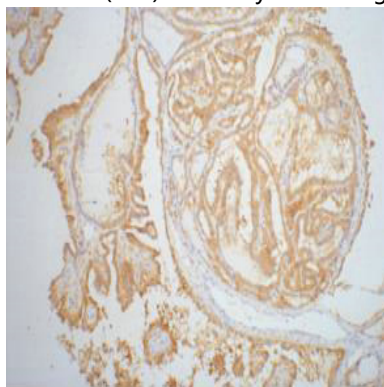
图片 (Image Data)



Immunofluorescence analysis of Galectin 3 (4B2) in Human lung cancer tissue using Galectin 3 (4B2) antibody (red), and DAPI (blue).



Western blot analysis of Galectin 3 (4B2) in Hela lysates using Galectin 3 (4B2) antibody

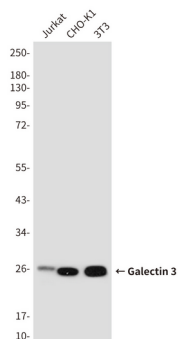


Immunohistochemistry analysis of paraffin-embedded Human thyroid tissue using Galectin 3 (4B2) antibody. High-pressure

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and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.



Western blot analysis of Galectin 3 (4B2) in Jurkat, CHO-K1, 3T3 lysates using Galectin 3 (4B2) antibody.

注意事项 (Note)

For research use only .