

产品名称: CD15 Mouse Monoclonal Antibody
产品货号: AMM84938



产品概述 (Summary)

产品名称 (Production Name)	CD15 Mouse Monoclonal Antibody
描述 (Description)	Mouse monoclonal Antibody
宿主 (Host)	Mouse
应用 (Application)	IHC, ICC
种属反应性 (Reactivity)	Human

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)	CD15 FUT4; ELFT; FCT3A; Alpha-(1; 3)-fucosyltransferase; ELAM-1 ligand
别名 (Alternative Names)	fucosyltransferase; Fucosyltransferase 4; Fucosyltransferase IV; Fuc-TIV; FucT-IV; Galactoside 3-L-fucosyltransferase
基因 ID (Gene ID)	2526.0
蛋白 ID (SwissProt ID)	P22083.Synthetic Peptide of CD15

产品应用 (Application)

稀释比 (Dilution Ratio)	IHC 1:50-1:100, ICC 1:50-1:200
蛋白分子量 (Molecular Weight)	/

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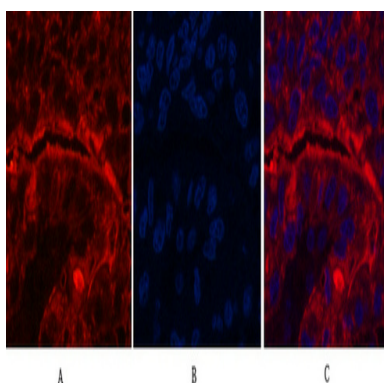


研究背景 (Background)

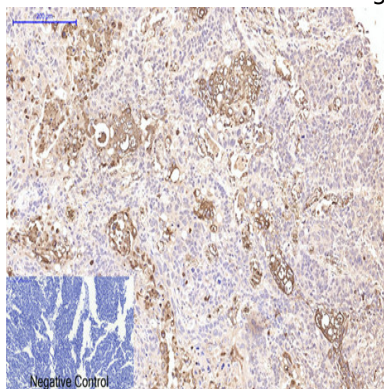
The product of this gene transfers fucose to N-acetyllactosamine polysaccharides to generate fucosylated carbohydrate structures. It catalyzes the synthesis of the non-sialylated antigen, Lewis x (CD15).

研究领域 (Research Area)

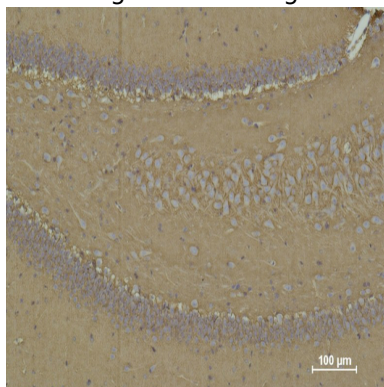
图片 (Image Data)



Immunofluorescence analysis of CD15 in Human liver cancer tissue using CD15 antibody (red), and DAPI (blue).



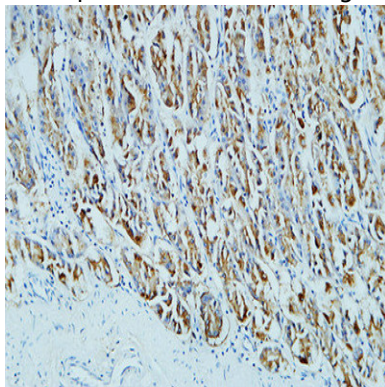
Immunohistochemistry analysis of paraffin-embedded Human lung cancer tissue using CD15 antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval. Negative control was used by secondary antibody only.



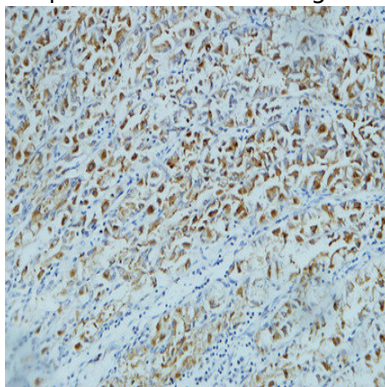
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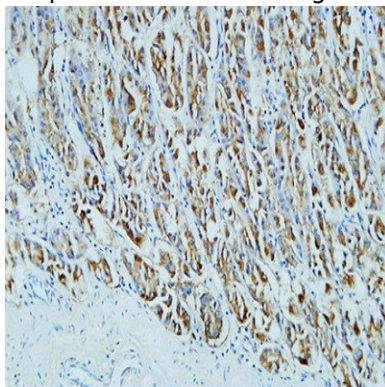
Immunohistochemistry analysis of paraffin-embedded rat Brain Tissue using CD 15 antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.



Immunohistochemistry analysis of paraffin-embedded Human stomach using CD15 antibody. High-pressure and temperature Tris-EDTA pH 8.0 was used for antigen retrieval.



Immunohistochemistry analysis of paraffin-embedded Human stomach using CD15 antibody. High-pressure and temperature Tris-EDTA pH 8.0 was used for antigen retrieval.



Immunohistochemistry analysis of paraffin-embedded Human stomach using CD15 antibody. High-pressure and temperature Tris-EDTA pH 8.0 was used for antigen retrieval.

注意事项 (Note)

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