

产品名称: FUT4 Mouse Monoclonal Antibody
产品货号: AMM81251



产品概述 (Summary)

产品名称 (Production Name)	FUT4 Mouse Monoclonal Antibody
描述 (Description)	Mouse monoclonal Antibody
宿主 (Host)	Mouse
应用 (Application)	WB,ELISA
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 IgG2b
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
纯化方式 (Purification)	Affinity Purification

免疫原信息 (Immunogen)

基因名 (Gene Name)	FUT4
别名 (Alternative Names)	LeX; CD15; ELFT; FCT3A; FUTIV; SSEA-1; FUC-TIV
基因 ID (Gene ID)	2526.0
蛋白 ID (SwissProt ID)	P22083.Purified recombinant fragment of human FUT4 (AA: 199-302) expressed in E. Coli.

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:500-1:2000,ELISA 1:5000-1:20000
蛋白分子量 (Molecular Weight)	59kDa

研究背景 (Background)

The product of this gene transfers fucose to N-acetyllactosamine polysaccharides to generate fucosylated carbohydrate

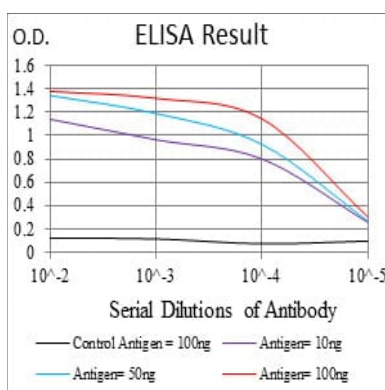
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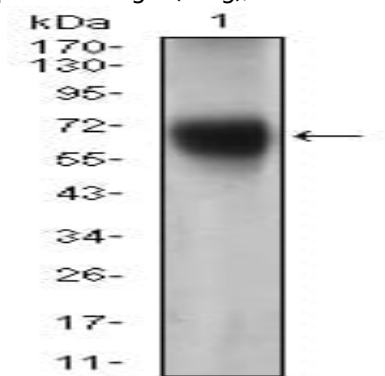
structures. It catalyzes the synthesis of the non-sialylated antigen, Lewis x (CD15).

研究领域 (Research Area)

图片 (Image Data)



Black line: Control Antigen (100 ng); Purple line: Antigen(10ng); Blue line: Antigen (50 ng); Red line: Antigen (100 ng);



Western blot analysis using FUT4 mouse mAb against Jurkat cell lysate.

注意事项 (Note)

For research use only .