

产品名称: Lunatic Fringe Rabbit Monoclonal Antibody
产品货号: AMRe84116



产品概述 (Summary)

产品名称 (Production Name)	Lunatic Fringe Rabbit Monoclonal Antibody
描述 (Description)	Recombinant rabbit monoclonal antibody
宿主 (Host)	Rabbit
应用 (Application)	WB, ICC
种属反应性 (Reactivity)	Human, Mouse, Rat

产品性能 (Performance)

偶联物 (Conjugation)	Unconjugated
修饰 (Modification)	Unmodified
同种型 (Isotype)	IgG
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, 0.05% protective protein and 50% glycerol.
纯化方式 (Purification)	Affinity Purification

免疫原信息 (Immunogen)

基因名 (Gene Name)	Lunatic Fringe
别名 (Alternative Names)	SCDO3;;LFNG
基因 ID (Gene ID)	
蛋白 ID (SwissProt ID)	Q8NES3.A synthesized peptide derived from human LFNG

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:1000-1:2000, ICC 1:50-1:200
蛋白分子量 (Molecular Weight)	42 kDa

研究背景 (Background)

Glycosyltransferase that initiates the elongation of O-linked fucose residues attached to EGF-like repeats in the extracellular

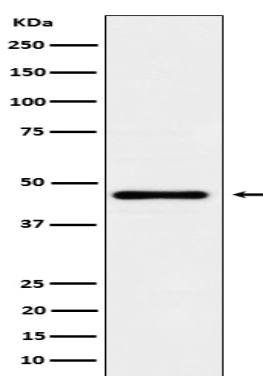
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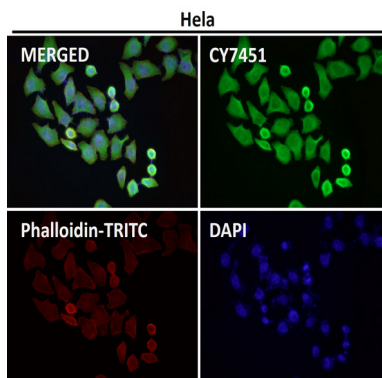
domain of Notch molecules. Modulates NOTCH1 activity by modifying O-fucose residues at specific EGF-like domains resulting in inhibition of NOTCH1 activation by JAG1 and enhancement of NOTCH1 activation by DLL1 via an increase in its binding to DLL1.

研究领域 (Research Area)

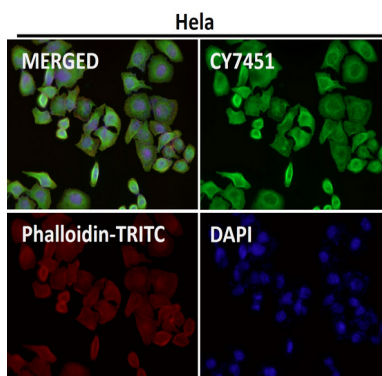
图片 (Image Data)



Western blot analysis of Lunatic Fringe expression in HeLa cell lysate.

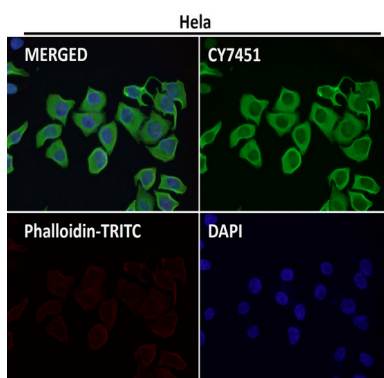


Immunofluorescent analysis using the Antibody at 1:500 dilution.



Immunofluorescent analysis using the Antibody at 1:50 dilution.

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Immunofluorescent analysis using the Antibody at 1:150 dilution.

注意事项 (Note)

For research use only .