

产品名称: BTNL3 Rabbit Monoclonal Antibody
产品货号: AMRe21217



产品概述 (Summary)

产品名称 (Production Name)	BTNL3 Rabbit Monoclonal Antibody
描述 (Description)	Recombinant rabbit monoclonal antibody
宿主 (Host)	Rabbit
应用 (Application)	WB,FC
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)	IgG,Kappa
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)	PBS, 50% glycerol, 0.05% Proclin 300, 0.05% protective protein
纯化方式 (Purification)	Protein A

免疫原信息 (Immunogen)

基因名 (Gene Name)	BTNL3;BTNL3
别名 (Alternative Names)	BTNL3;BTNL3;COLF4100;UNQ744/PRO1472;Butyrophilin-like protein 3 ;Butyrophilin-like receptor;
基因 ID (Gene ID)	10917.0
蛋白 ID (SwissProt ID)	Q6UXE8.

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:1000-1:5000,FC 1:100-1:300
蛋白分子量 (Molecular Weight)	Calculated MW;;Observed MW:51kD

研究背景 (Background)

Cell localization:Membrane; Single-pass type I membrane protein..Predicted to enable signaling receptor binding activity.

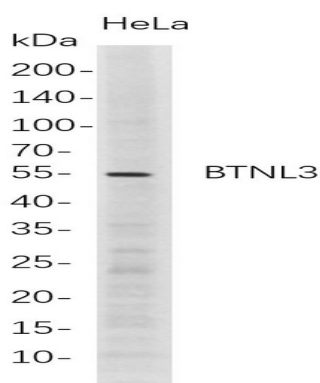
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Predicted to be involved in T cell receptor signaling pathway and regulation of cytokine production. Predicted to be located in membrane. Predicted to be active in external side of plasma membrane. [provided by Alliance of Genome Resources, Feb 2025]

研究领域 (Research Area)

图片 (Image Data)



Western Blot analysis of HeLa whole cell lysates were separated by 4-20% SDS-PAGE, and the membrane was blotted with anti-BTNL3 rabbit mAb. The HRP-conjugated Goat anti-Rabbit IgG(H + L) antibody was used to detect the antibody.

注意事项 (Note)

For research use only .