

产品名称: IL-12A Rabbit Monoclonal Antibody
产品货号: AMRe03919



产品概述 (Summary)

产品名称 (Production Name)	IL-12A Rabbit Monoclonal Antibody
描述 (Description)	Recombinant rabbit monoclonal antibody
宿主 (Host)	Rabbit
应用 (Application)	WB,IHC,FC
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)	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)	Liquid in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40%Glycerol, 0.01% sodium azide and 0.05% protective protein.
纯化方式 (Purification)	Affinity Purification

免疫原信息 (Immunogen)

基因名 (Gene Name)	IL12A IL12A;Interleukin-12 subunit alpha, IL-12 subunit p35, IL-12A, Cytotoxic
别名 (Alternative Names)	Lymphocyte Maturation Factor 35 kDa;NK cell stimulatory factor chain 1 ;NKSF1;
基因 ID (Gene ID)	3592.0
蛋白 ID (SwissProt ID)	P29459.

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:500-1:1000,IHC 1:50-1:100,FC 1:50-1:100
蛋白分子量 (Molecular Weight)	Calculated MW:25 kDa;Observed MW: 35 kDa

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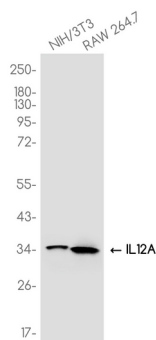
研究背景 (Background)

Heterodimerizes with IL12B to form the IL-12 cytokine or with EBI3/IL27B to form the IL-35 cytokine .IL-12 is primarily produced by professional antigen-presenting cells (APCs) such as B-cells and dendritic cells (DCs) as well as macrophages and granulocytes and regulates T-cell and natural killer-cell responses, induces the production of interferon-gamma (IFN-gamma), favors the differentiation of T-helper 1 (Th1) cells and is an important link between innate resistance and adaptive immunity .

研究领域 (Research Area)

Immunology

图片 (Image Data)



Western blot analysis of IL-12A in NIH3T3, Raw 264.7 lysates using IL-12A antibody.

注意事项 (Note)

For research use only .