

产品名称: IL11RA (8A4) Rabbit Monoclonal Antibody
产品货号: AMRe12488



产品概述 (Summary)

产品名称 (Production Name)	IL11RA (8A4) Rabbit Monoclonal Antibody
描述 (Description)	Recombinant rabbit monoclonal antibody
宿主 (Host)	Rabbit
应用 (Application)	WB,IHC,ICC/IF,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)	Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40%Glycerol, 0.01% New type preservative N and 0.05% protective protein.
纯化方式 (Purification)	Affinity purification

免疫原信息 (Immunogen)

基因名 (Gene Name)	IL11RA
别名 (Alternative Names)	CRSDA; IL-11 receptor subunit alpha; IL-11R subunit alpha; IL11RA; Interleukin 11 receptor alpha; Interleukin 11 receptor alpha chain;
基因 ID (Gene ID)	3590.0
蛋白 ID (SwissProt ID)	Q14626.A synthetic peptide of human IL11RA

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:1000-1:5000,IHC 1:100-1:200,ICC/IF 1:100-1:200,FC 1:50-1:100
蛋白分子量 (Molecular Weight)	45kDa

研究背景 (Background)

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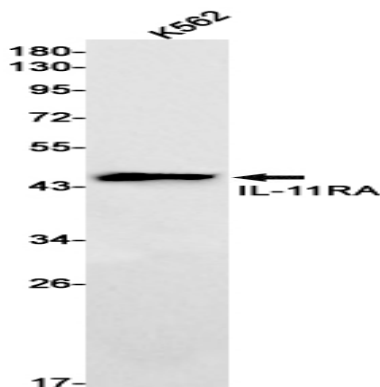


Receptor for interleukin-11. The receptor systems for IL6, LIF, OSM, CNTF, IL11 and CT1 can utilize IL6ST for initiating signal transmission. The IL11/IL11RA/IL6ST complex may be involved in the control of proliferation and/or differentiation of skeletogenic progenitor or other mesenchymal cells. Receptor for interleukin-11 (IL11). The receptor systems for IL6, LIF, OSM, CNTF, IL11 and CT1 can utilize IL6ST for initiating signal transmission. The IL11/IL11RA/IL6ST complex may be involved in the control of proliferation and/or differentiation of skeletogenic progenitor or other mesenchymal cells (Probable). Essential for the normal development of craniofacial bones and teeth. Restricts suture fusion and tooth number.

研究领域 (Research Area)

Cytokine-cytokine receptor interaction; Jak_STAT; Hematopoietic cell lineage;

图片 (Image Data)



Western blot detection of IL-11RA in K562 cell lysates using IL-11RA antibody(1:1000 diluted).

注意事项 (Note)

For research use only .