

产品名称: IL-20R α Rabbit Polyclonal Antibody
产品货号: APRab12534



产品概述 (Summary)

产品名称 (Production Name)	IL-20R α Rabbit Polyclonal Antibody
描述 (Description)	Rabbit polyclonal Antibody
宿主 (Host)	Rabbit
应用 (Application)	WB,IHC,ICC/IF,ELISA
种属反应性 (Reactivity)	Human,Rat,Mouse

产品性能 (Performance)

偶联物 (Conjugation)	Unconjugated
修饰 (Modification)	Unmodified
同种型 (Isotype)	IgG
克隆 (Clonality)	Polyclonal
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 PBS containing 50% glycerol, 0.5% protective protein and 0.02% New type preservative N.
纯化方式 (Purification)	Affinity purification

免疫原信息 (Immunogen)

基因名 (Gene Name)	IL20RA IL20RA; Interleukin-20 receptor subunit alpha; IL-20 receptor subunit alpha; IL-
别名 (Alternative Names)	20R-alpha; IL-20RA; Cytokine receptor class-II member 8; Cytokine receptor family 2 member 8; CRF2-8; IL-20R1; ZcytoR7
基因 ID (Gene ID)	53832.0
蛋白 ID (SwissProt ID)	Q9UHF4.The antiserum was produced against synthesized peptide derived from human IL-20Ralpha. AA range:173-222

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:500-1:2000,IHC 1:100-1:300,ICC/IF 1:50-1:200,ELISA 1:20000-1:40000
蛋白分子量 (Molecular Weight)	62kDa

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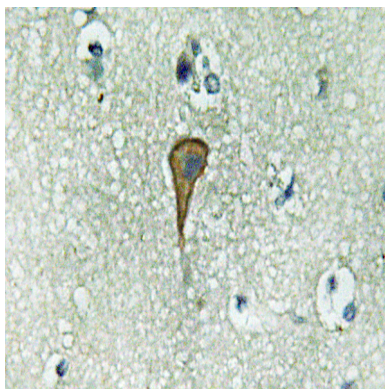
研究背景 (Background)

This gene encodes a member of the type II cytokine receptor family. The encoded protein is a subunit of the receptor for interleukin 20, a cytokine that may be involved in epidermal function. The interleukin 20 receptor is a heterodimeric complex consisting of the encoded protein and interleukin 20 receptor beta. This gene and interleukin 20 receptor beta are highly expressed in skin, and are upregulated in psoriasis. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Jul 2013],function:The IL20RA/IL20RB dimer is a receptor for IL19, IL20 and IL24. The IL20RA/IL10RB dimer is a receptor for IL26.,similarity:Belongs to the type II cytokine receptor family.,similarity:Contains 2 fibronectin type-III domains.,subunit:Heterodimer with IL20RB and heterodimer with IL10RB.,tissue specificity:Widely expressed with highest levels in skin and testis and high levels in brain. Highly expressed in psoriatic skin.,

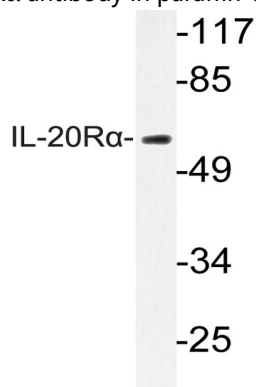
研究领域 (Research Area)

Cytokine-cytokine receptor interaction;Jak_STAT;

图片 (Image Data)

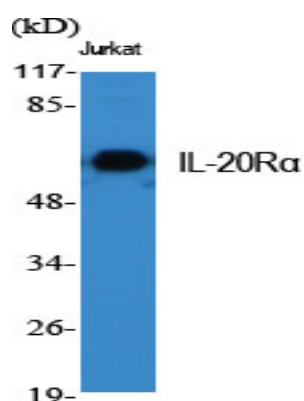


Immunohistochemistry analysis of IL-20R α antibody in paraffin-embedded human brain tissue.

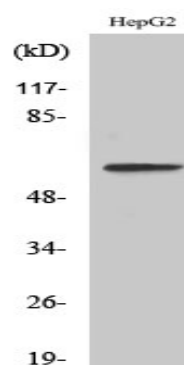


Western blot analysis of lysate from HepG2 cells, using IL-20R α antibody.

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Western Blot analysis of various cells using IL-20R α Polyclonal Antibody



Western Blot analysis of LOVO cells using IL-20R α Polyclonal Antibody

注意事项 (Note)

For research use only .