

产品名称: IL-18 Rabbit Monoclonal Antibody
产品货号: AMRe85703



产品概述 (Summary)

产品名称 (Production Name)	IL-18 Rabbit Monoclonal Antibody
描述 (Description)	Recombinant rabbit monoclonal antibody
宿主 (Host)	Rabbit
应用 (Application)	WB,IHC
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
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 TBS 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)	IL-18
别名 (Alternative Names)	IL-18; IL18; IGIF; IL-1g; IL1F4; interleukin-18
基因 ID (Gene ID)	3606.0
蛋白 ID (SwissProt ID)	Q14116.Recombinant protein of human IL18

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:500-1:1000, IHC 1:50-1:100
蛋白分子量 (Molecular Weight)	Calculated MW: 22 kDa; Observed MW: 17 kDa

研究背景 (Background)

The protein encoded by this gene is a proinflammatory cytokine that augments natural killer cell activity in spleen cells, and

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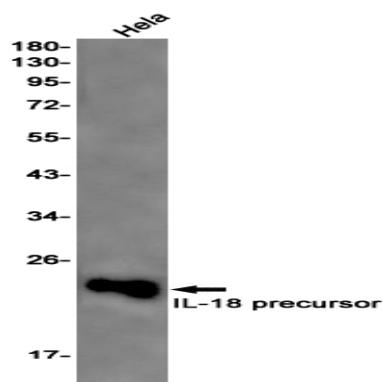


stimulates interferon gamma production in T-helper type I cells. Alternatively spliced transcript variants encoding different isoforms have been found for this gene.

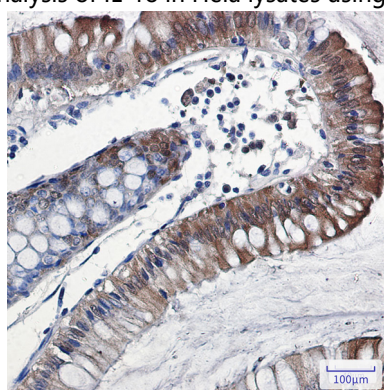
研究领域 (Research Area)

TGF-beta signaling pathway

图片 (Image Data)



Western blot analysis of IL-18 in HeLa lysates using IL-18 antibody.



Immunohistochemistry analysis of paraffin-embedded Human colon cancer using IL-18 antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.

注意事项 (Note)

For research use only .