

**产品名称: IL-1 Receptor Accessory Protein Rabbit
Monoclonal Antibody**
产品货号: AMRe03046



产品概述 (Summary)

产品名称 (Production Name)	IL-1 Receptor Accessory Protein Rabbit Monoclonal Antibody
描述 (Description)	Recombinant rabbit monoclonal antibody
宿主 (Host)	Rabbit
应用 (Application)	WB,IP
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)	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)	IL1RAP
别名 (Alternative Names)	IL-1 Receptor Accessory Protein; IL1R3; C3orf13; IL-1RAcP
基因 ID (Gene ID)	3556
蛋白 ID (SwissProt ID)	Q9NPH3.

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:500-1:1000,IP 1:20-1:50
蛋白分子量 (Molecular Weight)	Calculated MW: 65 kDa; Observed MW: 78 kDa

研究背景 (Background)

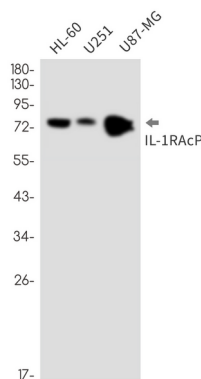
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Interleukin 1 induces synthesis of acute phase and proinflammatory proteins during infection, tissue damage, or stress, by forming a complex at the cell membrane with an interleukin 1 receptor and an accessory protein. This gene encodes the interleukin 1 receptor accessory protein. The protein is a necessary part of the interleukin 1 receptor complex which initiates signalling events that result in the activation of interleukin 1-responsive genes. Alternative splicing of this gene results in two transcript variants encoding two different isoforms, one membrane-bound and one soluble. The ratio of soluble to membrane-bound forms increases during acute-phase induction or stress.

研究领域 (Research Area)

Immunology

图片 (Image Data)



Western blot analysis of IL-1RAcP in HL-60, U251, U87-MG lysates using IL-1 Receptor Accessory Protein antibody.

注意事项 (Note)

For research use only .