

产品名称: ISG15 Rabbit Monoclonal Antibody
产品货号: AMRe84550



产品概述 (Summary)

产品名称 (Production Name)	ISG15 Rabbit Monoclonal Antibody
描述 (Description)	Recombinant rabbit monoclonal antibody
宿主 (Host)	Rabbit
应用 (Application)	WB, ICC
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 PBS 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)	ISG15
别名 (Alternative Names)	G1P2; hUCRP; IFI15; IP17; ISG15; UCRP; ISG15
基因 ID (Gene ID)	
蛋白 ID (SwissProt ID)	P05161.A synthesized peptide derived from human ISG15

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:1000-1:2000, ICC 1:50-1:200
蛋白分子量 (Molecular Weight)	Calculated MW: 18 kDa ; Observed MW: 17 kDa

研究背景 (Background)

Ubiquitin-like protein which plays a key role in the innate immune response to viral infection either via its conjugation to a

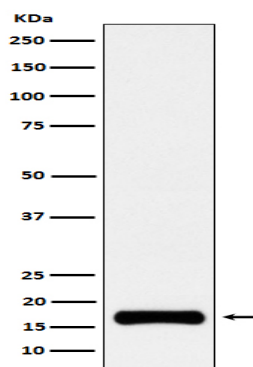
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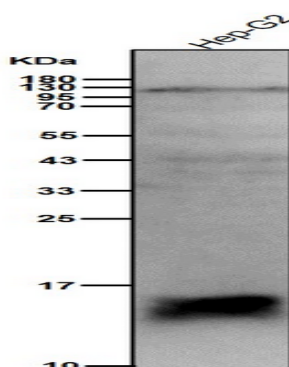
target protein (ISGylation) or via its action as a free or unconjugated protein. ISGylation involves a cascade of enzymatic reactions involving E1, E2, and E3 enzymes which catalyze the conjugation of ISG15 to a lysine residue in the target protein.

研究领域 (Research Area)

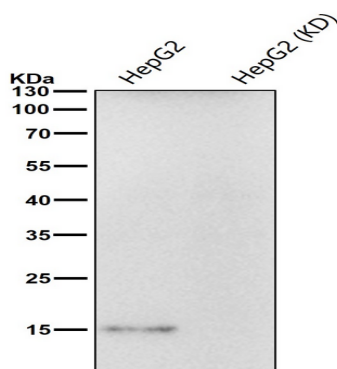
图片 (Image Data)



Western blot analysis of ISG15 expression in HeLa cell treated with 10 ng/ml IFN-α lysate.



All lanes use the Antibody at 1:1K dilution for 1 hour at room temperature.



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注意事项 (Note)

For research use only .