

产品名称: PKR Rabbit Monoclonal Antibody
产品货号: AMRe01507



产品概述 (Summary)

产品名称 (Production Name)	PKR Rabbit Monoclonal Antibody
描述 (Description)	Recombinant rabbit monoclonal antibody
宿主 (Host)	Rabbit
应用 (Application)	WB, ICC/IF, IP
种属反应性 (Reactivity)	Mouse, Rat

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)	Eif2Ak2
别名 (Alternative Names)	PKR; PRKR; EIF2AK1; PPP1R83
基因 ID (Gene ID)	19106.0
蛋白 ID (SwissProt ID)	Q03963.

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:500-1:1000, ICC/IF 1:50-1:200, IP 1:20-1:50
蛋白分子量 (Molecular Weight)	Calculated MW: 58 kDa; Observed MW: 74 kDa

研究背景 (Background)

IFN-induced dsRNA-dependent serine/threonine-protein kinase that phosphorylates the alpha subunit of eukaryotic

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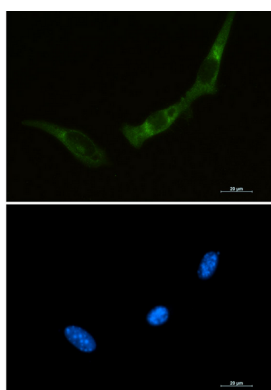


translation initiation factor 2 (EIF2S1/eIF-2-alpha) and plays a key role in the innate immune response to viral infection.

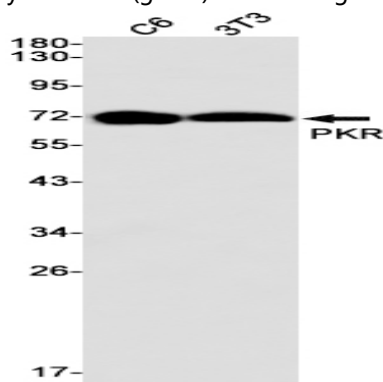
研究领域 (Research Area)

Signal Transduction

图片 (Image Data)



Immunocytochemistry analysis of PKR (green) in 3T3 using PKR antibody, and DAPI (blue).



Western blot analysis of PKR in C6, 3T3 lysates using PKR antibody.

注意事项 (Note)

For research use only .