

产品名称: eIF5A Rabbit Monoclonal Antibody
产品货号: AMRe85241



产品概述 (Summary)

产品名称 (Production Name)	eIF5A Rabbit Monoclonal Antibody
描述 (Description)	Recombinant rabbit monoclonal antibody
宿主 (Host)	Rabbit
应用 (Application)	WB,IHC,IP
种属反应性 (Reactivity)	Human,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)	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)	eIF5A
别名 (Alternative Names)	EIF-5A; EIF5A1; eIF5AI; Eukaryotic initiation factor 5A
基因 ID (Gene ID)	1984.0
蛋白 ID (SwissProt ID)	P63241.A synthetic peptide of human eIF5A

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:500-1:1000,IHC 1:50-1:100,IP 1:10-1:20
蛋白分子量 (Molecular Weight)	Calculated MW: 17 kDa; Observed MW: 17 kDa

研究背景 (Background)

mRNA-binding protein involved in translation elongation. Has an important function at the level of mRNA turnover,

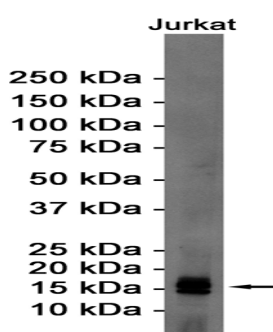
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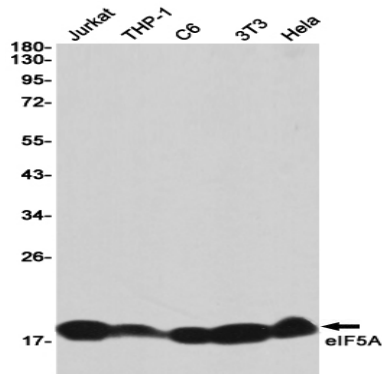
probably acting downstream of decapping. Involved in actin dynamics and cell cycle progression, mRNA decay and probably in a pathway involved in stress response and maintenance of cell wall integrity. With syntenin SDCBP, functions as a regulator of p53/TP53 and p53/TP53-dependent apoptosis. Regulates also TNF-alpha-mediated apoptosis.

研究领域 (Research Area)

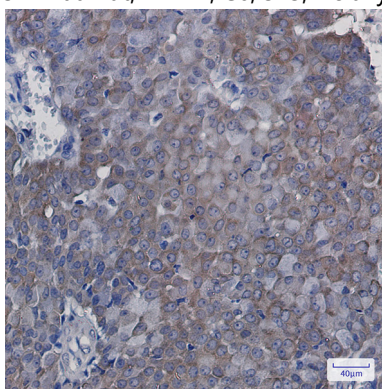
图片 (Image Data)



Western blot analysis of eIF5A in Jurkat lysates using eIF5A antibody.



Western blot analysis of eIF5A in Jurkat, THP-1, C6, 3T3, HeLa lysates using eIF5A antibody.



Immunohistochemistry analysis of paraffin-embedded Human breast cancer using eIF5A antibody. High-pressure and

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temperature Sodium Citrate pH 6.0 was used for antigen retrieval.

注意事项 (Note)

For research use only .