

产品名称: eIF1A Rabbit Monoclonal Antibody
产品货号: AMRe01934



产品概述 (Summary)

产品名称 (Production Name)	eIF1A Rabbit Monoclonal Antibody
描述 (Description)	Recombinant rabbit monoclonal antibody
宿主 (Host)	Rabbit
应用 (Application)	WB,IHC,ICC/IF,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)	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)	EIF1AX
别名 (Alternative Names)	EIF1A; EIF4C; eIF-1A; eIF-4C; EIF1AP1
基因 ID (Gene ID)	1964
蛋白 ID (SwissProt ID)	P47813.

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:500-1:1000,IHC 1:50-1:100,ICC/IF 1:50-1:200,IP 1:20-1:50
蛋白分子量 (Molecular Weight)	Calculated MW: 16 kDa; Observed MW: 16 kDa

研究背景 (Background)

Seems to be required for maximal rate of protein biosynthesis. Enhances ribosome dissociation into subunits and stabilizes

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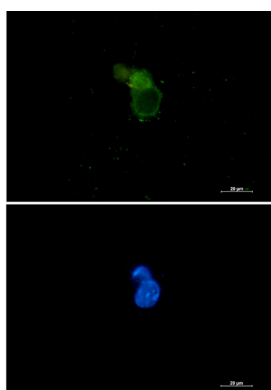


the binding of the initiator Met-tRNA(I) to 40 S ribosomal subunits.

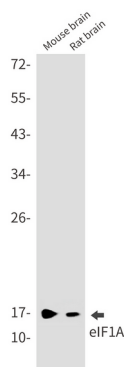
研究领域 (Research Area)

Epigenetics and Nuclear Signaling

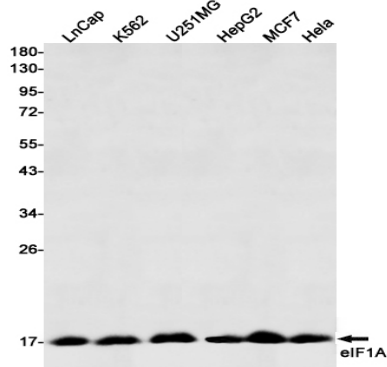
图片 (Image Data)



Immunocytochemistry analysis of eIF1A (green) in 293 using eIF1A antibody, and DAPI (blue).

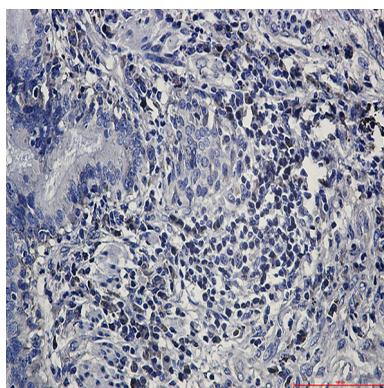


Western blot analysis of eIF1A in mouse brain, rat brain lysates using eIF1A antibody.



Western blot analysis of eIF1A in LnCap, K562, U251MG, HepG2, MCF-7, HeLa lysates using eIF1A antibody

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Immunohistochemistry analysis of paraffin-embedded Human lung cancer using eIF1A antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.

注意事项 (Note)

For research use only .