

产品名称: Elongation factor 2 Rabbit Polyclonal Antibody
产品货号: APRab00252



产品概述 (Summary)

产品名称 (Production Name)	Elongation factor 2 Rabbit Polyclonal Antibody
描述 (Description)	Rabbit polyclonal Antibody
宿主 (Host)	Rabbit
应用 (Application)	WB,IHC,ICC/IF,FC,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)	Polyclonal
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)	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
纯化方式 (Purification)	Affinity Chromatography

免疫原信息 (Immunogen)

基因名 (Gene Name)	EEF2
别名 (Alternative Names)	EEF2; EF2; Elongation factor 2; EF-2
基因 ID (Gene ID)	1938
蛋白 ID (SwissProt ID)	P13639.

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,FC 1:50-1:100,IP 1:20-1:50
蛋白分子量 (Molecular Weight)	Calculated MW: 95 kDa; Observed MW: 95 kDa

研究背景 (Background)

Catalyzes the GTP-dependent ribosomal translocation step during translation elongation. During this step, the ribosome

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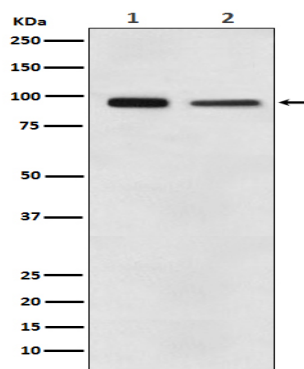


changes from the pre-translocational (PRE) to the post-translocational (POST) state as the newly formed A-site-bound peptidyl-tRNA and P-site-bound deacylated tRNA move to the P and E sites, respectively.

研究领域 (Research Area)

Epigenetics and Nuclear Signaling

图片 (Image Data)



Western blot analysis of EEF2 in (1) A431 lysates; (2) NIH/3T3 lysates using Elongation factor 2 antibody.

注意事项 (Note)

For research use only .