

产品名称: Phospho-EEF2 (Thr56/Thr58) Rabbit Monoclonal Antibody
产品货号: AMRe87101



产品概述 (Summary)

产品名称 (Production Name)	Phospho-EEF2 (Thr56/Thr58) Rabbit Monoclonal Antibody
描述 (Description)	Recombinant rabbit monoclonal antibody
宿主 (Host)	Rabbit
应用 (Application)	WB
种属反应性 (Reactivity)	Human, Mouse, Rat

产品性能 (Performance)

偶联物 (Conjugation)	Unconjugated
修饰 (Modification)	Phosphorylated
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)	Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% protective protein. Stable for 12 months from date of receipt.
纯化方式 (Purification)	Affinity Purification

免疫原信息 (Immunogen)

基因名 (Gene Name)	Phospho-EEF2 (Thr56/Thr58)
别名 (Alternative Names)	EF2; EF-2; EEF-2; SCA26
基因 ID (Gene ID)	1938
蛋白 ID (SwissProt ID)	P13639.

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:500-1:2000
蛋白分子量 (Molecular Weight)	Calculated MW:95 kDa; Observed MW:95 kDa

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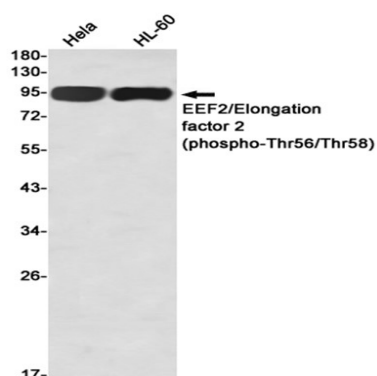


研究背景 (Background)

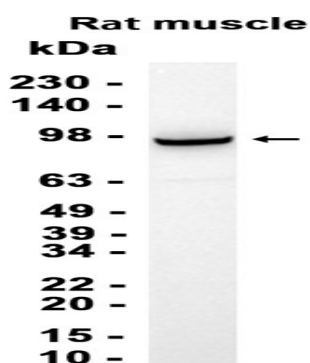
This gene encodes a member of the GTP-binding translation elongation factor family. This protein is an essential factor for protein synthesis. It promotes the GTP-dependent translocation of the nascent protein chain from the A-site to the P-site of the ribosome. This protein is completely inactivated by EF-2 kinase phosphorylation. [provided by RefSeq, Jul 2008]

研究领域 (Research Area)

图片 (Image Data)



Western blot detection of EEF2/Elongation factor 2 (phospho-Thr56/Thr58) in HeLa,HL-60 using EEF2/Elongation factor 2 (phospho-Thr56/Thr58) antibody(1:1000 diluted)



Western blot analysis of extracts from Rat muscle tissue using AMRe87101 at 1:1000.

注意事项 (Note)

For research use only .