

产品名称: RNF14 Rabbit Monoclonal Antibody
产品货号: AMRe84777



产品概述 (Summary)

产品名称 (Production Name)	RNF14 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)	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 PBS 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)	RNF14
别名 (Alternative Names)	ARA54; HFB30; Rnf14; TRIAD2;;RNF14
基因 ID (Gene ID)	
蛋白 ID (SwissProt ID)	Q9UBS8.A synthesized peptide derived from human RNF14

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:1000-1:2000
蛋白分子量 (Molecular Weight)	54 kDa

研究背景 (Background)

E3 ubiquitin-protein ligase that plays a key role in the RNF14-RNF25 translation quality control pathway, a pathway that

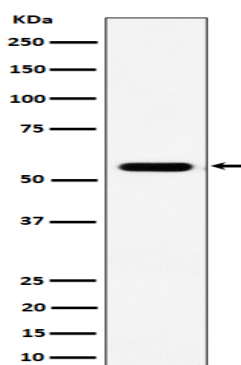
产品名称: RNF14 Rabbit Monoclonal Antibody
产品货号: AMRe84777



takes place when a ribosome has stalled during translation, and which promotes ubiquitination and degradation of translation factors on stalled ribosomes. Recruited to stalled ribosomes by the ribosome collision sensor GCN1 and mediates 'Lys-6'-linked ubiquitination of target proteins, leading to their degradation.

研究领域 (Research Area)

图片 (Image Data)



Western blot analysis of RNF14 expression in Jurkat cell lysate.

注意事项 (Note)

For research use only .