

产品名称: FMRP Rabbit Polyclonal Antibody
产品货号: APRab00183



产品概述 (Summary)

产品名称 (Production Name)	FMRP Rabbit Polyclonal Antibody
描述 (Description)	Rabbit polyclonal Antibody
宿主 (Host)	Rabbit
应用 (Application)	WB,IHC,ICC/IF
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)	FMR1
别名 (Alternative Names)	FMR1; Fragile X mental retardation protein 1; FMRP; Protein FMR-1
基因 ID (Gene ID)	2332
蛋白 ID (SwissProt ID)	Q06787.

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
蛋白分子量 (Molecular Weight)	Calculated MW: 71 kDa; Observed MW: 71 kDa

研究背景 (Background)

The protein encoded by this gene binds RNA and is associated with polysomes. The encoded protein may be involved in

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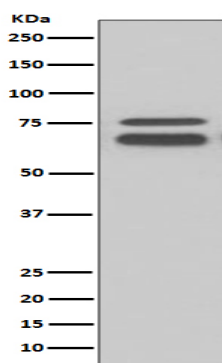


mRNA trafficking from the nucleus to the cytoplasm. A trinucleotide repeat (CGG) in the 5' UTR is normally found at 6-53 copies, but an expansion to 55-230 repeats is the cause of fragile X syndrome.

研究领域 (Research Area)

Neuroscience

图片 (Image Data)



Western blot analysis of FMRP in K562 lysates using FMRP antibody.

注意事项 (Note)

For research use only .