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FMR1 Rabbit mAb

货号: AAY2045

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB IHC IF ELISA
推荐浓度	**IHC:** 1:200-1:1000 **WB:** 1:2000-1:10000 **IF:** 1:200-1:1000 **ELISA:** 1:5000-1:20000
理论分子量	71kD
实测分子量	70-77kD
形式	Liquid
保存条件	Store at -20℃. Avoid freeze / thaw cycles. Buffer: PBS with 0.75% BSA,50% glycerol,pH7.1047.
偶联物	Unconjugated
阳性对照	SH-SY5Y,Mouse lung,Mouse brain
细胞定位	Cytoplasm,Nucleus,nucleolus
纯化	亲和纯化

抗原信息

抗原信息	

靶点信息

研究背景	The protein encoded by this gene binds RNA and is associated with polysomes. The encoded protein may be involved in 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 syndro me. Expansion of the trinucleotide repeat may also cause one form of premature ovarian failure (POF1). Multiple alternatively spliced transcript variants that encode different protein isoforms and which are loca ted in different cellular locations have been described for this gene. [provided by RefSeq, May 2010]
基因ID	2332
基因名	FMR1;Fragile X mental retardation 1 protein;FMR1;Fragile X mental retardation protein 1;FMRP;Protein FM R-1
Swiss	Q06787 (https://www.uniprot.org/uniprotkb/Q06787/entry)
别名	FMR1;Fragile X mental retardation 1 protein;FMR1;Fragile X mental retardation protein 1;FMRP;Protein FM R-1

产品验证

实验步骤

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