

产品名称: MBNL1 Rabbit Monoclonal Antibody
产品货号: AMRe84338



产品概述 (Summary)

产品名称 (Production Name)	MBNL1 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

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)	MBNL1
别名 (Alternative Names)	EXP; EXP35; EXP40; EXP42; MBNL; MBNL1;;MBNL1
基因 ID (Gene ID)	
蛋白 ID (SwissProt ID)	Q9NR56.A synthesized peptide derived from human MBNL1

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:1000-1:2000
蛋白分子量 (Molecular Weight)	Calculated MW: 42 kDa ; Observed MW: 40 kDa

研究背景 (Background)

Mediates pre-mRNA alternative splicing regulation. Acts either as activator or repressor of splicing on specific pre-mRNA

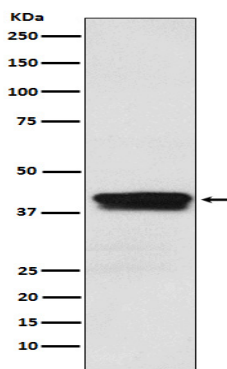
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targets. Inhibits cardiac troponin-T (TNNT2) pre-mRNA exon inclusion but induces insulin receptor (IR) pre-mRNA exon inclusion in muscle. Antagonizes the alternative splicing activity pattern of CELF proteins. Regulates the TNNT2 exon 5 skipping through competition with U2AF2. Inhibits the formation of the spliceosome A complex on intron 4 of TNNT2 pre-mRNA.

研究领域 (Research Area)

图片 (Image Data)



Western blot analysis of MBNL1 expression in Jurkat cell lysate.

注意事项 (Note)

For research use only .