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MBNL1 (YD33009) Rabbit mAb

货号: **AYD12789**

产品信息

反应	Human,Mouse
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB
推荐浓度	
理论分子量	42kDa
实测分子量	
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.75% BSA,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	Jurkat,HepG2,MCF7
细胞定位	Nucleus, Cytoplasm, Cytoplasmic granule
纯化	亲和纯化

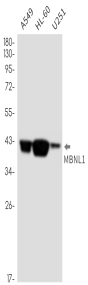
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靶点信息

研究背景	This gene encodes a member of the muscleblind protein family which was initially described in <i>Drosophila melanogaster</i> . The encoded protein is a C3H-type zinc finger protein that modulates alternative splicing of pre-mRNAs. Muscleblind proteins bind specifically to expanded dsCUG RNA but not to normal size CUG repeats and may thereby play a role in the pathophysiology of myotonic dystrophy. Mice lacking this gene exhibited muscle abnormalities and cataracts. Several alternatively spliced transcript variants have been described but the full-length nature of only some have been determined. The different isoforms are thought to have different binding specificities and/or splicing activities.
基因ID	4154
基因名	MBNL1
Swiss	Q9NR56 (https://www.uniprot.org/uniprotkb/Q9NR56/entry)
别名	MBNL1 (YD33009), MBNL1 (YD33009) Rabbit mAb, MBNL1, Triplet-expansion RNA-binding protein, EXP, KIAA0428, MBNL

产品验证



实验步骤

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