

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	

抗原信息

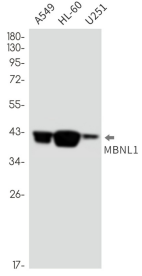
抗原信息	
------	--

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
别名	MBNL1 (YD33009)

产品验证



实验步骤

访问官网浏览详情: www.ablybio.cn