

ADARB1 Rabbit pAb

货号: B14353

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	WB: Homo sapiens
应用	WB
推荐浓度	WB: 1:500 - 1:2000
理论分子量	80kDa
实测分子量	81kDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.01% thiomersal,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	U-251MG,HeLa,Jurkat,HepG2,mouse brain,mouse lung,mouse testis,rat brain
细胞定位	cytoplasm,cytosol,nucleolus,nucleoplasm,nucleus
纯化	Affinity purification

抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 180-380 of human ADARB1 (NP_001103.1).
序列	FETPDKAEPFVYVGSNGDDSFSSSGDLSLASPVPAQLAQPPLVLPFPPPSGKNPVMILNELRPGLKYDFLSESGESHAKSFVMSVVVDGQFFEGSGRNKKLAKARAAQSALAAIFNLHLDQTPSRQPIPSEGLQLHLPQVLADAVSRLVLGKFGDLTDNFSSPHARRKVLAVVMTTGTVDKDAKVISVSTGTCING

靶点信息

研究背景	This gene encodes the enzyme responsible for pre-mRNA editing of the glutamate receptor subunit B by site-specific deamination of adenosines. Studies in rat found that this enzyme acted on its own pre-mRNA molecules to convert an AA dinucleotide to an AI dinucleotide which resulted in a new splice site. Alternative splicing of this gene results in several transcript variants, some of which have been characterized by the presence or absence of an ALU cassette insert and a short or long C-terminal region.
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基因ID	104
基因名	ADARB1
Swiss	P78563
别名	ADARB1;ADAR2;DRABA2;DRADA2;RED1

产品验证

实验步骤

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