

SCN2A Rabbit pAb

货号: B15629

产品信息

反应	Human
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB
推荐浓度	WB: 1:1000 - 1:2000
理论分子量	227kDa
实测分子量	250kDa
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-87MG,K-562
细胞定位	Cell membrane,Multi-pass membrane protein
纯化	Affinity purification

抗原信息

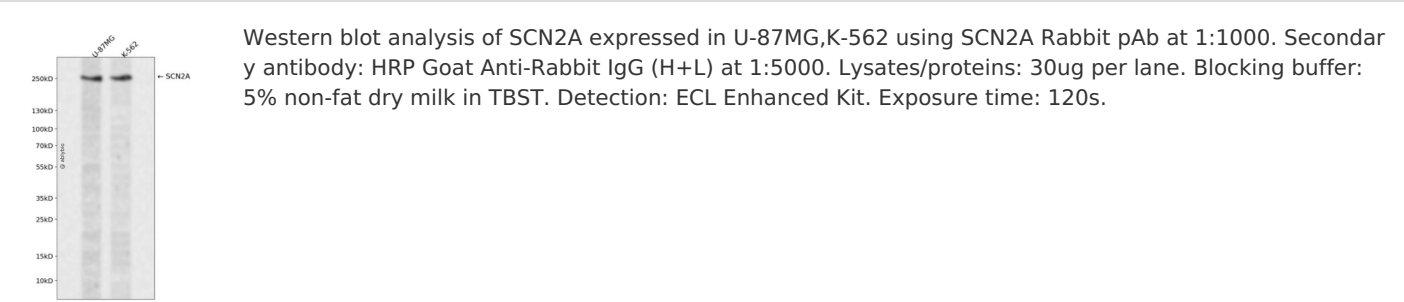
抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 275-401 of human SCN2A (NP_001035232.1).
序列	RNKCLQWPPDNSSFEINITSFNNSLDGNNGTTFNRTVSIFNWDEYIEDKSHFYFLEGQNDALLCGNSSDAGQCPEGYICVKAGRNPNYGYTSFDTFSWAFSLFRLMTQDFWENLYQLTLRAAGKTY

靶点信息

研究背景	Voltage-gated sodium channels are transmembrane glycoprotein complexes composed of a large alpha subunit with four repeat domains, each of which is composed of six membrane-spanning segments, and one or more regulatory beta subunits. Voltage-gated sodium channels function in the generation and propagation of action potentials in neurons and muscle. This gene encodes one member of the sodium channel alpha subunit gene family. Allelic variants of this gene are associated with seizure disorders and autism spectrum disorder. Alternative splicing results in multiple transcript variants.
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基因ID	6326
基因名	SCN2A
Swiss	Q99250
别名	SCN2A;BFIC3;BFIS3;BFNIS;EIEE11;HBA;HBSCI;HBSCII;NAC2;Na(v)1.2;Nav1.2;SCN2A1;SCN2A2

产品验证



实验步骤

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