

SCN10A Rabbit pAb

货号: **AYP19530**

产品信息

反应	Mouse
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	IF/ICC
推荐浓度	IF/ICC: 1:50 - 1:200
理论分子量	220kDa
实测分子量	220kDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.05% proclin300,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	
细胞定位	axon,extracellular exosome,glutamatergic synapse,presynaptic membrane
纯化	Affinity purification

抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 1727-1956 of human SCN10A (NP_006505.3).
序列	VATEESTEPLSEDDFDMFYETWEKFDPEATQFITFSALSDFADTLGSLRIPKPNRNILIQMDLPLVPGDKIHCLDILFAFTKN VLGESGELDSLKANMEEKFMATNLSKSSYEPIATTLRWKQEDISATVIQKAYRSYVLHRSMALSNTPCVPRAEEEEASLPDE GFVAFTANENCVLDPKSETASATSFPPSYESVTRGLSDRVNMRTSSSIQNEDEATSMELIAPGP

靶点信息

研究背景	The protein encoded by this gene is a tetrodotoxin-resistant voltage-gated sodium channel alpha subunit. The properties of the channel formed by the encoded transmembrane protein can be altered by interaction with different beta subunits. This protein may be involved in the onset of pain associated with peripheral neuropathy. Alternative splicing results in multiple transcript variants.
基因ID	6336

基因名	SCN10A
Swiss	Q9Y5Y9
别名	PN3; SNS; FEPS2; Nav1.8

产品验证

实验步骤

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