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68kDa Neurofilament (YD15414) Rabbit mAb

货号: AYD15063

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB IP
推荐浓度	
理论分子量	62kDa
实测分子量	
形式	Liquid
保存条件	Store at -20℃. Avoid freeze / thaw cycles. Buffer: PBS with 0.75% BSA,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	293T,SH-SY5Y,U-251MG,Mouse brain,Rat brain
细胞定位	Cell projection, axon, Cytoplasm, cytoskeleton
纯化	亲和纯化

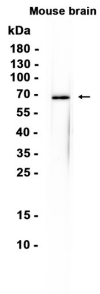
抗原信息

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靶点信息

研究背景	Neurofilaments are type IV intermediate filament heteropolymers composed of light, medium, and heavy chains. Neurofilaments comprise the axoskeleton and they functionally maintain the neuronal caliber. The y may also play a role in intracellular transport to axons and dendrites. This gene encodes the light chain neurofilament protein. Mutations in this gene cause Charcot-Marie-Tooth disease types 1F (CMT1F) and 2E (CMT2E), disorders of the peripheral nervous system that are characterized by distinct neuropathies. A ps eudogene has been identified on chromosome Y.
基因ID	4747
基因名	NEFL
Swiss	P07196 (https://www.uniprot.org/uniprotkb/P07196/entry)
别名	68kDa Neurofilament (YD15414),68kDa Neurofilament (YD15414) Rabbit mAb,NEFL,68 kDa neurofilamen t protein,Neurofilament triplet L protein,NF68,NFL

产品验证



实验步骤

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