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Neurofilament heavy polypeptide (YD14226) Rabbit mAb

货号: AYD12729

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB IHC-P ICC/IF
推荐浓度	
理论分子量	112kDa
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	Mouse brain,Mouse liver,Rat brain,Rat liver
细胞定位	Cytoplasm, cytoskeleton, Cell projection, axon
纯化	亲和纯化

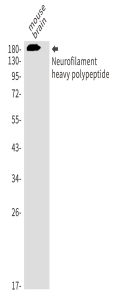
抗原信息

抗原信息	

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 functionally maintain neuronal caliber. They may al so play a role in intracellular transport to axons and dendrites. This gene encodes the heavy neurofilame nt protein. This protein is commonly used as a biomarker of neuronal damage and susceptibility to amyot rophic lateral sclerosis (ALS) has been associated with mutations in this gene.
基因ID	4744
基因名	NEFH
Swiss	P12036 (https://www.uniprot.org/uniprotkb/P12036/entry)
别名	Neurofilament heavy polypeptide (YD14226),Neurofilament heavy polypeptide (YD14226) Rabbit mAb,NE FH,200 kDa neurofilament protein,Neurofilament triplet H protein,KIAA0845,NFH

产品验证



实验步骤

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