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NF-M (Phospho Ser614/Ser619) Rabbit mAb

货号: AAY2173

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB IHC IF ELISA
推荐浓度	**IHC:** 1:100-1:800 **WB:** 1:500-1:2000 **IF:** 1:100-1:800 **ELISA:** 1:5000-1:20000
理论分子量	103kD
实测分子量	180kD
形式	Liquid
保存条件	Store at -20℃. Avoid freeze / thaw cycles. Buffer: PBS with 0.75% BSA,50% glycerol,pH7.1175.
偶联物	Unconjugated
阳性对照	SH-SY5Y
细胞定位	Cytoplasm, cytoskeleton, Cell projection, axon, Perikaryon
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 functionally maintain neuronal caliber. They may al so play a role in intracellular transport to axons and dendrites. This gene encodes the medium neurofilam ent protein. This protein is commonly used as a biomarker of neuronal damage. Alternative splicing result s in multiple transcript variants encoding distinct isoforms.
基因ID	4741
基因名	NEFM
Swiss	P07197 (https://www.uniprot.org/uniprotkb/P07197/entry)
别名	NEFM;Neurofilament medium polypeptide;NEFM;NEF3;NFM;Neurofilament medium polypeptide;NF-M;160 kDa neurofilament protein;Neurofilament 3;Neurofilament triplet M protein

产品验证

实验步骤

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