

68kDa Neurofilament (12J19) Rabbit Monoclonal Antibody

Catalog# UZ-MA00020

Product information

产品货号	UZ-MA00020
别名	NFL; NF-L; NF68; CMT1F; CMT2E; PPP1R110
产品名称	68kDa Neurofilament (12J19) Rabbit Monoclonal Antibody
类别	抗体产品
推荐应用	WB,IHC-P,IF-ICC,IP
反应种属	Human,Mouse,Rat
存储缓冲液	Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40%Glycerol, 0.01% New type preservative N and 0.05% BSA.
免疫原	Recombinant protein of mouse 68kDa Neurofilament
稀释度	WB 1:1000, IHC-P/IF-P 1:500-1:2000, IF-ICC 1:50, IP 1:20-1:50
参考分子量	68kDa
预测分子量	62kDa
运输及保存条件	-20°C/1 year
宿主	Rabbit
同种型	IgG
背景介绍	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. They 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 pseudogene has been identified on chromosome Y. [provided by RefSeq, Oct 2008]
纯化	Affinity Purification
Uniprot ID	P08551,P08551,P19527
Clonality	Monoclonal