

**产品名称: Neurofilament light polypeptide Rabbit
Monoclonal Antibody**
产品货号: AMRe01596



产品概述 (Summary)

产品名称 (Production Name)	Neurofilament light polypeptide Rabbit Monoclonal Antibody
描述 (Description)	Recombinant rabbit monoclonal antibody
宿主 (Host)	Rabbit
应用 (Application)	WB,IHC,IP
种属反应性 (Reactivity)	Mouse

产品性能 (Performance)

偶联物 (Conjugation)	Unconjugated
修饰 (Modification)	Unmodified
同种型 (Isotype)	IgG
克隆 (Clonality)	Monoclonal
形式 (Form)	Liquid
存放说明 (Storage)	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
储存溶液 (Buffer)	50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% protective protein
纯化方式 (Purification)	Affinity Purification

免疫原信息 (Immunogen)

基因名 (Gene Name)	Nefl
别名 (Alternative Names)	NFL; NF-L; NF68; CMT1F; CMT2E; CMTDIG; PPP1R110
基因 ID (Gene ID)	18039
蛋白 ID (SwissProt ID)	P08551.

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:500-1:1000,IHC 1:50-1:100,IP 1:20-1:50
蛋白分子量 (Molecular Weight)	Calculated MW: 62 kDa; Observed MW: 68 kDa

研究背景 (Background)

**产品名称: Neurofilament light polypeptide Rabbit
Monoclonal Antibody**
产品货号: AMRe01596

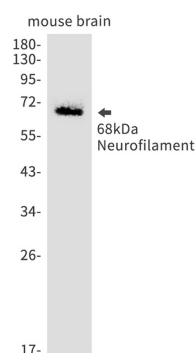


Neurofilaments usually contain three intermediate filament proteins: L, M, and H which are involved in the maintenance of neuronal caliber. Miscellaneous NF-L is the most abundant of the three neurofilament proteins and, like the other nonepithelial intermediate filament proteins, it can form homopolymeric 10-nm filaments.

研究领域 (Research Area)

Neuroscience

图片 (Image Data)



Western blot analysis of 68kDa Neurofilament in mouse brain lysates using Neurofilament light polypeptide antibody.

注意事项 (Note)

For research use only .