

**产品名称: Neurofilament Heavy Polypeptide Rabbit
Monoclonal Antibody**
产品货号: AMRe02335



产品概述 (Summary)

产品名称 (Production Name)	Neurofilament Heavy Polypeptide Rabbit Monoclonal Antibody
描述 (Description)	Recombinant rabbit monoclonal antibody
宿主 (Host)	Rabbit
应用 (Application)	WB,IHC,ICC/IF
种属反应性 (Reactivity)	Human,Mouse,Rat

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)	NEFH
别名 (Alternative Names)	NEFH; KIAA0845; NFH; Neurofilament heavy polypeptide; NF-H; 200 kDa neurofilament protein; Neurofilament triplet H protein
基因 ID (Gene ID)	4744
蛋白 ID (SwissProt ID)	P12036.

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:500-1:1000,IHC 1:50-1:100,ICC/IF 1:50-1:200
蛋白分子量 (Molecular Weight)	Calculated MW: 112 kDa; Observed MW: 180-220 kDa

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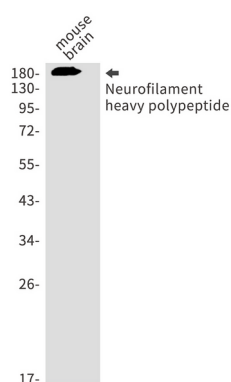
研究背景 (Background)

Neurofilaments usually contain three intermediate filament proteins: L, M, and H which are involved in the maintenance of neuronal caliber. NF-H has an important function in mature axons that is not subserved by the two smaller NF proteins.

研究领域 (Research Area)

Neuroscience

图片 (Image Data)



Western blot analysis of Neurofilament heavy polypeptide in mouse brain lysates using Neurofilament Heavy Polypeptide antibody.

注意事项 (Note)

For research use only .