

Neurofilament heavy polypeptide (15R8) Rabbit Monoclonal Antibody

Catalog# HZ-YMA00193

Product information

产品货号	HZ-YMA00193
别名	NEFH;KIAA0845;NFH;Neurofilament heavy polypeptide;NF-H;200 kDa neurofilament protein;Neurofilament triplet H protein
产品名称	Neurofilament heavy polypeptide (15R8) Rabbit Monoclonal Antibody
类别	抗体产品
基因名称	NEFH
推荐应用	WB,IHC-P,IF-P,IF-F,IF-ICC,ELISA
反应种属	Human,Mouse,Rat
存储缓冲液	PBS, 50% glycerol, 0.05% Proclin 300, 0.05%BSA
Human Gene ID	4744
Human Swissprot No.	P12036
稀释度	IHC-P 1:200-1:1000, WB 1:1000-1:5000, IF-P/IF-F/IF-ICC 1:200-1:1000, ELISA 1:5000-1:20000
参考分子量	180200kDa
预测分子量	110kDa
运输及保存条件	Biological ice bag transportation. Store at -20°C for at least 12 months(Do not lower than -25°C). Avoid freeze/thaw cycles
宿主	Rabbit
同种型	Monoclonal, rabbit, IgG, Kappa
背景介绍	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 also play a role in intracellular transport to axons and dendrites. This gene encodes the heavy neurofilament protein. This protein is commonly used as a biomarker of neuronal damage and susceptibility to amyotrophic lateral sclerosis (ALS) has been associated with mutations in this gene. [provided by RefSeq, Oct 2008],
纯化	Protein A
Clonality	Monoclonal