

Neurofilament heavy polypeptide (12K10) Rabbit Monoclonal Antibody

Catalog# UZ-MA03257

Product information

产品货号	UZ-MA03257
别名	NFH; CMT2CC
产品名称	Neurofilament heavy polypeptide (12K10) Rabbit Monoclonal Antibody
类别	抗体产品
推荐应用	WB,IHC-P,IF-P
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	A synthetic peptide of human Neurofilament heavy polypeptide
稀释度	WB 1:1000, IHC-P/IF-P 1:1000-1:5000
参考分子量	180-220kDa
预测分子量	113kDa
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 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	Affinity Purification
Uniprot ID	P12036
Clonality	Monoclonal