

NF-M (Phospho Ser614/Ser619) (5O8) Rabbit Monoclonal Antibody

Catalog# HZ-YMA01159

Product information

产品货号	HZ-YMA01159
别名	NEFM;NEF3;NFM;Neurofilament medium polypeptide;NF-M;160 kDa neurofilament protein;Neurofilament 3;Neurofilament triplet M protein
产品名称	NF-M (Phospho Ser614/Ser619) (5O8) Rabbit Monoclonal Antibody
类别	抗体产品
基因名称	NEFM
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	4741
Human Swissprot No.	P07197
稀释度	IHC-P 1:200-1:1000, WB 1:500-1:2000, IF 1:200-1:1000, ELISA 1:5000-1:20000
参考分子量	180kDa
预测分子量	103kDa
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	IgG,Kappa
背景介绍	neurofilament, medium polypeptide(NEFM) Homo sapiens 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 medium neurofilament protein. This protein is commonly used as a biomarker of neuronal damage. Alternative splicing results in multiple transcript variants encoding distinct isoforms. [provided by RefSeq, Oct 2008],
细胞定位	Cytoplasm, cytoskeleton . Cell projection, axon .
Clonality	Monoclonal