

## iNeuMab™ Mouse Anti-NEFH Monoclonal Antibody (CBP1139)

Cat. No.: NAB-0720-Z4309

### PRODUCT OVERVIEW

<b>Immunogen</b>	Full length native protein (purified). Triton-X 100 insoluble protein fraction of rat brain.
<b>Species Reactivity</b>	Rat; Human
<b>Clonality</b>	Monoclonal
<b>Host Species</b>	Mouse
<b>Isotype</b>	IgG1, kappa
<b>Clone Number</b>	CBP1139
<b>Applications</b>	WB; IHC-P
<b>Research Areas</b>	Neural Cell
<b>Marker</b>	Axon
<b>Conjugation</b>	Unconjugated; APC; PE; HRP; Biotin; FITC

### PRODUCT PROPERTIES

<b>Form</b>	Liquid
<b>Formulation</b>	Constituent: PBS
<b>Purification</b>	Protein A/G purified
<b>Purity</b>	>95%
<b>Endotoxin Level</b>	Low Endotoxin
<b>Shipping</b>	Shipped at 4°C. Store at +4°C short term (1-2 weeks). Upon delivery aliquot. Store at -20°C. Avoid freeze / thaw cycle.
<b>Storage</b>	12 months from date of receipt, -20 to -70 °C as supplied. 1 month, 2 to 8 °C under sterile conditions after reconstitution. 6 months, -20 to -70 °C under sterile conditions after reconstitution. Notes: avoid repeated freeze-thaw cycles.
<b>Research Use Only</b>	NAB-0720-Z4309 is designed for research use only, not for diagnostic or therapeutic use.

### TARGET

<b>Target</b>	NEFH
<b>Official Name</b>	NEFH
<b>Full Name</b>	Hypophosphorylated Neurofilament H
<b>Alternative Names</b>	Neurofilament Heavy; Neurofilament Heavy Polypeptide; Neurofilament; Heavy Polypeptide 200kDa; Neurofilament Triplet H Protein; 200 KDa Neurofilament Protein; NF-H; NFH; KIAA085; CMT2CC;

**Gene ID** 9606  
**Uniprot ID** P12036

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