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Product Data Sheet

NEFL Blocking Peptide

Catalog #	Source	Reactivity	Applications
CBP1794	Synthetic	H, M, R, B, Mk, P	BL

Description	The peptide is used to block Anti-NEFL Antibody (#CPA1794) reactivity.
Form	Lyophilized powder
Gene Symbol	NEFL
Alternative Names	NF68; NFL; Neurofilament light polypeptide; NF-L; 68 kDa neurofilament protein; Neurofilament triplet L protein
Entrez Gene	4747 (Human); 18039 (Mouse); 83613 (Rat)
SwissProt	P07196 (Human); P08551 (Mouse); P19527 (Rat)
Purity	>85%
Quality Control	The quality of the peptide was evaluated by reversed-phase HPLC and by mass spectrometry.
Directions for Use	Blocking Peptide to the diluted primary antibody in a molar ratio of 10:1 (peptide to antibody) and incubate the mixture at 4°C for overnight or at room temperature for 2 hours.
Storage/Stability	Shipped at 4°C. Store at -20°C for one year.

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