

## **PRODUCT INFORMATION**

**Clone ID** DM198 **Target NEFL** 

CMT1F; CMT2E; CMTDIG; NF-L; NF68; NFL; **Synonyms** 

PPP1R110

**Host Species** 

PE-conjugated Anti-NEFL(9-88) antibody(DM198); **Description** 

Rabbit mAb

**Delivery** 3-4 weeks **Uniprot ID** P07196 IgG type Rabbit IgG Clonality Monoclonal

Reactivity Human **Applications** Flow Cyt

Recommended

Formulation &

**Background** 

Flow Cyt 1:100 **Dilutions** 

Purified from cell culture supernatant by affinity **Purification** 

chromatography

Liquid

☐PBS with 0.05% Proclin300, 1% BSA Reconstitution

Storage & Shipping Store at 2°C-8°C for 6 months

Neurofilaments are type IV intermediate filament heteropolymers composed of light; medium; and heavy chains. Neurofilaments comprise the axoskeleton and they functionally maintain the neuronal caliber. They may also play a role in intracellular transport to axons and dendrites.

This gene encodes the light chain neurofilament protein. Mutations in this gene cause Charcot-Marie-Tooth disease types 1F (CMT1F) and 2E (CMT2E); disorders of the peripheral nervous system that are characterized by distinct

neuropathies. A pseudogene has been identified

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on chromosome Y.

Usage Research use only Conjugate PE-conjugated

