

## **PRODUCT INFORMATION**

Clone ID 6D8
Target NEFL

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

PPP1R110

Host Species Rabbit

**Description** PE-conjugated Anti-NEFL(89-400) antibody(6D8),

Rabbit mAb

**Delivery** Under Development

Uniprot ID P07196

IgG type Rabbit IgG

Clonality Monoclonal

Reactivity Human

Applications Flow Cyt

Recommended Pilutions Flow Cyt 1:100

**Background** 

**DIMA Disclaimer** 

Purification Purified from cell culture supernatant by affinity

chromatography

Formulation & Liquid□PBS with 0.05% Proclin300, 1% BSA

**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

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

on chromosome Y.

Usage Research use only

**Conjugate** PE-conjugated

generated by DIMA Biotech. They are all under patent application. Any protein sequencing or reverse engineering attempt is prohibited. We are

> Email: info@dimabio.com Website: www.dimabio.com

actively scrutinizing all patent application to

All DIMA recombinant antibodies are genuinely

ensure no IP infringement.

