Cat. No. DME100790P



PRODUCT INFORMATION

Clone ID 6C10
Target NEFL

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

PPP1R110

Host Species Rabbit

Description PE-conjugated Anti-NEFL(89-400) antibody(6C10),

Rabbit mAb

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

Reactivity Human
Applications Flow Cyt

Recommended

Dilutions

Flow Cyt 1:100

Purification Purified from cell culture supernatant by affinity

chromatography

Formulation & Reconstitution

Background

DIMA Disclaimer

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-

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

on chromosome Y.

Usage Research use only

Conjugate PE-conjugated

All DIMA recombinant antibodies are genuinely 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

ensure no IP infringement.

