

## **PRODUCT INFORMATION**

Clone ID 7D10 **NEFL Target** 

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

PPP1R110

**Host Species** 

Biotinylated Anti-NEFL(9-88) antibody(7D10), **Description** 

Rabbit mAb

Delivery 2-3 weeks P07196 **Uniprot ID** IgG type Rabbit IgG Clonality Monoclonal

Reactivity Human **Applications ELISA** 

Recommended **Dilutions** 

**Background** 

**DIMA Disclaimer** 

ELISA 1:5000-10000

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

chromatography

Lyophilized from sterile PBS, pH 7.4. Normally 5 % - 8% trehalose is added as protectants before lyophilization. Please see Certificate of Analysis Formulation & Reconstitution

for specific instructions of reconstitution. Store at -20°C to -80°C for 12 months in lyophilized form. After reconstitution, if not

intended for use within a month, aliquot and store Storage & Shipping at -80°C (Avoid repeated freezing and thawing). Lyophilized proteins are shipped at ambient

temperature.

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

on chromosome Y.

**Usage** Research use only

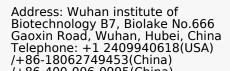
Biotinylated Conjugate

> 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.



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