

Product datasheet for TA389414

Anti-NEFL(9-88) antibody(DM198), Rabbit mAb

Product data:

Product Type: Primary Antibodies

Clone Name: DM198
Applications: ELISA

Recommended Dilution: ELISA 1:5000-10000

Reactivity: Human

Host: Rabbit

Isotype: IgG

Clonality: Monoclonal

Formulation: 1XPBS

Concentration: Lot specific

Purification: Purified from cell culture supernatant by affinity chromatography

Conjugation: Unconjugated

Storage: 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 at -80°C (Avoid repeated freezing and

thawing).Lyophilized antibodies are shipped at ambient temperature.

Stability: 12 months from date of despatch

Background: 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.

Synonyms: CMT1F; CMT2E; CMTDIG; NF-L; NF68; NFL; PPP1R110



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