

Rabbit anti-Human NEFL mAb

Catalog No.: RM17812

Basic Information

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RM17812

Category
Elisa Antibody Kit

Application
ELISA

Product Information

Ig Type


Purification


Endotoxin Level

Storage
Store at -20°C. Avoid freeze / thaw cycles. Preservative[]0.05%ProClin 300.
Avoid repeated freeze-thaw cycles.

Formulation

Contact

 | order@abclonal.com

 | support@abclonal.com

 | www.abclonal.com

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.

Immunogen Information

Immunogen

Cross-Reactivity

Assay Applications
