

Anti NF-L mAb 47:3 (UD1)

Quanterix™

UmanDiagnostics
A Quanterix Company

Category	Mouse monoclonal
Purification	Protein G and Size Exclusion Chromatography purified cell supernatant (serum free media). Purity ≥95 %
Conjugation	Unconjugated
Ig class	IgG1 _k
Description	Antibody dissolved in PBS pH 7.4. No preservative added.
Specificity	UD1 recognizes the conserved rod domain of the neurofilament light protein (NF-L).
Cross-reactivity	No cross-reactivity against NF-M, NF-H and GFAP.
Application	ELISA SIMOA Immunohistochemistry Immunoblotting
Antigen Recognized in Species (tested so far)	Human, bovine, rat, mouse, sheep, macaque
Working Dilution	Application dependent
Storage/Shelf life	Short-term at +2-+8 °C. Long-term at -20°C. Shelf life 18 months from manufacturing date when stored at -20°C.
Amount	100 µg, 1000 µg Bulk quantities upon request.
Article No.	27016
Origin	The product has been manufactured in Sweden.

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