

Mouse anti-human NFL antibody, clone 58-3

v. 241001

Catalog number	C10051-bulk / C10051-100UG
Package	Customized package / 100 µg
Description	The Mouse anti-human NFL (Neurofilament Light) antibody is an IgG2b monoclonal antibody that detects the 68 kDa NF-L protein. Validated for ELISA, it is essential for studying neurodegenerative diseases like Alzheimer's, Parkinson's, and ALS, enabling researchers to assess neuronal damage and monitor disease progression.
Concentration	1 mg/mL
Immunogen	Human NFL Protein
Host	Mouse
Reactivity	Human
Specificity	NFL
Clone Name	58-3
Conjugation	Unconjugated
Isotype	IgG1
Form	Liquid
Storage buffer	Phosphate Buffered Saline containing 0.03% Proclin 300, pH 7.4.
Stability & Storage	Store at 4°C for two weeks. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.
Application	ELISA
Product Note	Recommended dilution factor: ELISA: 1:5000-20000 Note: Working dilution for specific application should be determined by the investigator to obtain the best conditions.

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