

**Mouse anti-human NFL antibody, clone 28-5**

v. 240801

<b>Catalog number</b>	C10048-bulk / C10048-100UG
<b>Package</b>	Customized package / 100 µg
<b>Description</b>	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.
<b>Concentration</b>	1 mg/mL
<b>Immunogen</b>	Human NFL Protein
<b>Host</b>	Mouse
<b>Reactivity</b>	Human
<b>Specificity</b>	NFL
<b>Clone Name</b>	28-5
<b>Conjugation</b>	Unconjugated
<b>Isotype</b>	IgG2b
<b>Form</b>	Liquid
<b>Storage buffer</b>	Phosphate Buffered Saline containing 0.03% Proclin 300, pH 7.4.
<b>Stability &amp; Storage</b>	Store at 4°C for two weeks. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.
<b>Application</b>	ELISA
<b>Product Note</b>	Recommended dilution factor: ELISA: 1:5000-20000 Note: Working dilution for specific application should be determined by the investigator to obtain the best conditions.

*For Research Use Only.*