

## Neurofilament L (NFL) Mouse Monoclonal Antibody

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### Specification Sheet

| Catalog Number | Unit Size |
|----------------|-----------|
| TBS10028-0.1MG | 0.1mg     |
| TBS10028-0.5MG | 0.5mg     |

**Description:** Neurofilament Light (NFL) Mouse Monoclonal Antibody. This antibody as a capture antibody can be paired with TBS10026 or TBS10027B and TBS10027H as detection.

**Specificity:** This antibody reacts with NFL protein.

|                           |  |
|---------------------------|--|
| <b>Host Animal:</b>       | Balb/c mouse.  |
| <b>Isotype:</b>           | IgG1.  |
| <b>Immunogen:</b>         | Recombinant NFL protein.   |
| <b>Format:</b>            | Purified, liquid.  |
| <b>Purification:</b>      | DEAE chromatography.   |
| <b>Concentration:</b>     | 1.0 mg/ml.   |
| <b>Affinity Constant:</b> | Not determined.  |
| <b>Buffer:</b>            | 10 mM PBS, 0.05% NaN <sub>3</sub> , pH7.2.                         |
| <b>Pairing Assays:</b>    | TBS10026, and TBS10027B or TBS10027H.                              |
| <b>Purity:</b>            | >95% by HPLC and SDS-PAGE.   |
| <b>Application:</b>       | For human NFL quantitative assays by EIA or CLIA and Lateral Flow. |
| <b>Storage:</b>           | -20°C for 2 years.   |

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