

# Product Datasheet

## Neurofilament L (NfL) Antibody HM1096

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| Product Name        | Neurofilament L (NfL) Antibody   |
| Catalog Number      | HM1096   |
| Description         | Ion Exchange Purified Monoclonal Antibody  |
| Species/Host        | Mouse  |
| Tested Applications | LF, ELISA  |
| Immunogen           | Recombinant NfL protein (insect cell expressed)  |
| Alternative Names   | Alzheimer's disease (AD), Traumatic brain injury (TBI), Parkinson's disease (PD), Huntington's disease, Multiple sclerosis (MS). Amyotrophic lateral sclerosis (ALS) |
| Brand               | EastCoast Bio  |
| Form/Appearance     | Ion Exchange Purified Monoclonal Antibody  |
| Storage             | Short Term: +2-8 °C. Long Term: -20 °C. Avoid repeated freezing and thawing.   |
| Note                | Pair with HM1095 for best results in Lateral Flow  |
| Isotype             | IgG1   |
| Clonality           | Monoclonal   |
| Buffer              | 0.015M Potassium Phosphate Buffer, pH 7.2 with 0.85% Sodium Chloride   |
| Matched Pairs       | HM1095, HM1097 or HM1100 (detection)   |
| Preservatives       | 0.05% Sodium Azide   |