

Monoclonal Anti-Mouse Laminin

Specification Sheet

| Catalog #: | ML033 |
|--------------------|-----------------------------------------------------------------------------------|
| Lot #: | D3338 |
| Description: | Monoclonal Anti-Mouse Laminin |
| Specificity: | Mouse laminin: 100% Human laminin: 74% |
| Clone: | 3C92D7 |
| Host Animal: | Hybridization of P3x63-Ag 9.653 myeloma cells with spleen cells from Balb/c mouse |
| Isotype: | lgG1 |
| Source: | Mouse ascites |
| Immunogen: | Mouse laminin |
| Format: | Purified, liquid |
| Purification: | DEAE chromatography |
| Concentration: | 5.47 mg/mL (OD280 nm, E ^{0.1%} = 1.40) |
| Affinity Constant: | Not determined |
| Buffer: | 0.015M potassium phosphate buffer, 0.85% NaCl, 0.05% NaN _{3,} pH=7.2 |
| Pairing Assays: | Pairs with ML021, ML022, ML023, ML031 and ML032 |
| Purity: | >95% by HPLC and SDS-PAGE |
| Application: | Human and mouse laminin quantitative assays by EIA |
| Storage: | 2-8° C for 1 year. Store at -20 ⁰ C for long term. |

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