

## Monoclonal Anti-Mouse Laminin

### Specification Sheet

<b>Catalog #:</b>	ML031
<b>Lot #:</b>	D3333
<b>Description:</b>	Monoclonal Anti-Mouse Laminin
<b>Specificity:</b>	This antibody is specific to mouse laminin. It does not reactive with human laminin.
<b>Clone:</b>	2B21B7
<b>Host Animal:</b>	Hybridization of P3x63-Ag 9.653 myeloma cells with spleen cells from Balb/c mouse
<b>Isotype:</b>	IgG1
<b>Source:</b>	Mouse ascites
<b>Immunogen:</b>	Mouse laminin
<b>Format:</b>	Purified, liquid
<b>Purification:</b>	DEAE chromatography
<b>Concentration:</b>	3.40 mg/mL (OD280 nm, E <sup>0.1%</sup> = 1.40)
<b>Affinity Constant:</b>	Not determined
<b>Buffer:</b>	0.015M potassium phosphate buffer, 0.85% NaCl, 0.05% NaN <sub>3</sub> , pH=7.2
<b>Pairing Assays:</b>	Pairs with ML033 and ML034; pairs with ML032 as detection antibody
<b>Purity:</b>	>95% by HPLC and SDS-PAGE
<b>Application:</b>	Mouse laminin quantitative assays by EIA
<b>Storage:</b>	2-8° C for 1 year. Store at -20° C for long term.

**For research use only**