

Monoclonal Anti-Mouse Laminin

Specification Sheet

Catalog #:	ML032
Lot #:	D3336
Description:	Monoclonal Anti-Mouse Laminin
Specificity:	This antibody is specific to mouse laminin. It does not reactive with human laminin.
Clone:	4B111E5
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:	3.27 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 ML033 and ML034; pairs with ML031 as detection antibody
Purity:	>95% by HPLC and SDS-PAGE
Application:	Mouse laminin quantitative assays by EIA
Storage:	2-8° C for 1 year. Store at -20° C for long term.

For research use only