RA Biosources, Inc.

Monoclonal Anti-mouse Laminin

Specification Sheet

Catalog #:	ML032
Lot #:	D3336
Description:	Mab to mouse laminin
Specificity:	This antibody is specific to mouse laminin. It does not react with human laminin.
Clone:	4B111E5
Host Animal:	Hybridization of P3x63-Ag 9.653 myeloma cells with spleen cells from Balb/c mouse
Isotype:	IgG1
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:	0.015 M potassium phosphate buffer, 0.85% NaCl, 0.05% NaN_3 pH7.2
Pairing Assays:	Pairs with ML033 and ML034, and pairs with ML031 as coating antibody
Purity:	>95% by HPLC and SDS-PAGE
Application:	For mouse laminin quantitative assays by EIA
Storage:	2-8° C for 1 year. Long-term store at -20^{0} C

For research use only

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