

Monoclonal Anti-Mouse Laminin

Specification Sheet

Catalog #:	ML034
Lot #:	D3347
Description:	Monoclonal Anti-Mouse Laminin
Specificity:	Mouse laminin: 100% Human laminin: 93%
Clone:	4D22C11
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:	3.91 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° C for long term.

For research use only