Monoclonal Anti-human laminin

Specification Sheet

Catalog #: ML023

Lot #: 1358

Description: Mab to human laminin

Specificity: This antibody is specific to human laminin. It does not react with mouse laminin.

Clone: 4D3B9

Host Animal: Hybridization of P3x63-Ag 9.653 myeloma cells with spleen cells from Balb/c mouse

Isotype: IgG1

Source: Mouse ascites

Immunogen: Human laminin

Format: Purified, liquid

Purification: DEAE chromatography

Concentration: 3.33 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% NaN₃ pH7.2

Pairing Assays: Pairs with ML021, ML022, ML033 and ML034

Purity: >95% by HPLC and SDS-PAGE

Application: For human laminin quantitative assays by EIA

Storage: 2-8° C for 1 year. Long-term store at -20° C

For research use only