

## **Monoclonal Anti-human Laminin**

## **Specification Sheet**

Catalog #: ML021

**Lot #:** 1232

**Description:** Monoclonal Anti-Human Laminin

**Specificity:** This antibody is specific to human laminin. It does not reactive with

mouse laminin.

Clone: 1A9E3

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:** 4.42 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<sub>3</sub>, pH=7.2

Pairing Assays: Pairs with ML022 and ML023

**Purity:** >95% by HPLC and SDS-PAGE

**Application:** Human laminin quantitative assays by EIA

Storage: 2-8° C for 1 year. Store at -20° C for long term.

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