

Monoclonal Anti-human laminin

Specification Sheet

| | |
|---------------------------|---|
| Catalog #: | ML021 |
| Lot #: | 1271 |
| Description: | Mab to human laminin |
| Specificity: | This antibody is specific to human laminin. It does not react 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: | 5.15 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 ML022, ML023, 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

Monoclonal Anti-human laminin

Specification Sheet

| | |
|---------------------------|---|
| Catalog #: | ML022 |
| Lot #: | 1413 |
| Description: | Mab to human laminin |
| Specificity: | This antibody is specific to human laminin. It does not react with mouse laminin. |
| Clone: | 2A61G1 |
| 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: | 4.50 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 ML021, ML023, 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 |

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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% NaN_3 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 |

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Monoclonal Anti-human laminin

Specification Sheet

| | |
|---------------------------|---|
| Catalog #: | ML021 |
| Lot #: | 1489 |
| Description: | Mab to human laminin |
| Specificity: | This antibody is specific to human laminin. It does not react 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: | 3.99 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 ML022, ML023, 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 |

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Monoclonal Anti-human laminin

Specification Sheet

| | |
|---------------------------|---|
| Catalog #: | ML022 |
| Lot #: | 1541 |
| Description: | Mab to human laminin |
| Specificity: | This antibody is specific to human laminin. It does not react with mouse laminin. |
| Clone: | 2A61G1 |
| 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: | 4.17 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 ML022, ML023, 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 |

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