# IL-9 Recombinant Monoclonal Antibody [BLR331M]

Rabbit Recombinant Monoclonal

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| Purified | | RefSeq ID | NP_000581.1 |
| Catalog No. | A700-331-T | Uniprot ID | P15248 |
| Lot No. | 1 | GeneID | 3578 |

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| **APPLICATIONS** | WB, ICC |
| **SPECIES REACTIVITY** | Human |
| **AMOUNT** | 20 µl |
| **CONCENTRATION** | 500 µg/ml |
| **STORAGE/SHELF LIFE** | 2 - 8°C / 1 year from date of receipt |
| **PHYSICAL STATE** | Liquid |
| **BUFFER** | Phosphate Buffered Saline (PBS) with 0.1% BSA and 0.09% Sodium Azide |
| **ISOTYPE** | IgG |
| **CLONE #** | BLR331M |
| **ORIGIN** | USA |
| **PRODUCTION PROCEDURES** | Recombinant antibody was purified from cell culture supernatant.<br><br>Immunogen was a recombinant protein representing human Interleukin 9 (residues 19-144, NP_000581.1). |
| **APPLICATIONS** | Centrifuge tube to remove product from lid. Optimal working dilutions should be determined experimentally by the investigator. Prepare working dilution immediately before use. |

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| Western Blot | 1:1,000 |
| Immunocytochemistry | 1:100 to 1:500. Epitope retrieval with citrate buffer pH 6.0 is recommended for FFPE cell sections. |

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| **APPLICATION NOTES** | All western blot analysis is performed using 5% Milk-TBST for blocking and as antibody diluent. Primary antibody is incubated overnight.<br><br>Western blots of cell lysates are performed using Goat anti-Rabbit IgG Heavy and Light Chain Antibody (A120-101P). |
| **IHC HUMAN CONTROLS** | C5/MJ Cells, MJ Cells, My-La CD4+ Cells |
| **ADDITIONAL INFO** | Please visit our website for additional product information. |

This document certifies that this product has met all of the quality control standards defined by Bethyl Laboratories, Inc.
Michael Spencer, PhD Date: August 5, 2024



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