# BMI1 Recombinant Monoclonal Antibody [BLR119H]

Rabbit Recombinant Monoclonal

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| Purified | | RefSeq ID | NP_005171.4 |
| Catalog No. | A700-119-T | Uniprot ID | P35226 |
| Lot No. | 1 | GeneID | 648 |

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| **APPLICATIONS** | WB, IP, IHC, ICC, Flow Cyt |
| **SPECIES REACTIVITY** | Human, Mouse |
| **AMOUNT** | 20 µl |
| **CONCENTRATION** | 1000 µg/ml |
| **STORAGE/SHELF LIFE** | 2 - 8°C / 1 year from date of receipt |
| **PHYSICAL STATE** | Liquid |
| **BUFFER** | Borate Buffered Saline (BBS) pH 8.2 with 0.09% Sodium Azide, BSA-Free |
| **ISOTYPE** | IgG |
| **CLONE #** | BLR119H |
| **ORIGIN** | USA |
| **PRODUCTION PROCEDURES** | Recombinant antibody was purified from cell culture supernatant.<br><br>Immunogen was a peptide representing a region between residue 250 and 300 of human polycomb complex protein BMI1 using the numbering given in entry NP_005171.4 (Gene ID 648). |
| **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 |
| Immunoprecipitation | 6 µl/1 mg lysate |
| Immunohistochemistry | 1:100 to 1:500. Epitope retrieval with citrate buffer pH6.0 is recommended for FFPE tissue sections. |
| Immunocytochemistry | 1:100 to 1:500. Epitope retrieval with citrate buffer pH6.0 is recommended for FFPE cell sections. |
| Flow Cytometry | Fixed in 4% formaldehyde and permeabilized with 90% methanol. 0.5 µl per 1 x 10^6 cells. |

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| **IHC HUMAN CONTROLS** | Breast Carcinoma, Colon Carcinoma, Ovarian Carcinoma, Placenta, Prostate Carcinoma, Testicular Seminoma, Tonsil, GaMG 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: June 27, 2023



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