# MYCL1/L-Myc Antibody

Rabbit Polyclonal

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| Antigen Affinity Purified | | Protein ID | P12524 |
| Catalog No. | A304-796A-T | GeneID | 4610 |
| Lot No. | A304-796A-T-1 | | |

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| **APPLICATIONS** | IP |
| **SPECIES REACTIVITY** | Human |
| **AMOUNT** | 10 µl |
| **CONCENTRATION** | 1000 µg/ml |
| **STORAGE/SHELF LIFE** | 2 - 8°C / 1 year from date of receipt |
| **PHYSICAL STATE** | Liquid |
| **BUFFER** | Tris-citrate/phosphate buffer, pH 7 to 8 containing 0.09% Sodium Azide |
| **ISOTYPE** | IgG |
| **ORIGIN** | USA |
| **PRODUCTION PROCEDURES** | Antibody was affinity purified using an epitope specific to MYCL1/L-Myc immobilized on solid support.<br><br>The epitope recognized by A304-796A-T maps to a region between residue 314 to 364 of human V-Myc Avian Myelocytomatosis Viral Oncogene Lung Carcinoma Derived Homolog using the numbering given in entry P12524 (GeneID 4610).<br><br>Antibody concentration was determined by extinction coefficient: absorbance at 280 nm of 1.4 equals 1.0 mg of IgG. |
| **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 | Not recommended. A304-796A has not performed satisfactorily when used for WB of MYCL1/L-Myc in crude preparations (e.g. whole cell lysate). This antibody can be used for WB of enriched (e.g. immunoprecipitated) sources of MYCL1/L-Myc. |
| Immunoprecipitation | 2 - 10 µg/mg lysate |

**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: March 31, 2022



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