# p40 Monoclonal Antibody [BC28]

Mouse Monoclonal

Purified

Catalog No. A500-028A-T

Lot No. 1

RefSeq ID NP_003713.3

Uniprot ID Q9H3D4

GeneID 8626

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| **APPLICATIONS** | WB, IHC |
| **SPECIES REACTIVITY** | Human |
| **AMOUNT** | 20 µl |
| **CONCENTRATION** | 250 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** | IgG1 |
| **CLONE #** | BC28 |
| **ORIGIN** | USA |
| **PRODUCTION PROCEDURES** | Monoclonal antibody was purified from cell culture supernatant.<br><br>Immunogen was a peptide representing a region between residue 0 and 50 of human p40 - DeltaNp63 (aka tumor protein 63 isoform 4) using the numbering given in entry NP_001108452.1 (Gene ID 8626). |
| **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 | 1:1000 |
| Immunohistochemistry | 1:100 to 1:500. Epitope retrieval with citrate buffer pH6.0 is recommended for FFPE tissue sections. |

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| **IHC HUMAN CONTROLS** | Lung Carcinoma |
| **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: July 28, 2023



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