# PAX8 Monoclonal Antibody [BC12]

Mouse Monoclonal

Purified

Catalog No. A500-043A-T

Lot No. 1

RefSeq ID NP_003457.1

Uniprot ID Q06710

GeneID 7849

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| **APPLICATIONS** | IHC, ICC |
| **SPECIES REACTIVITY** | Human |
| **AMOUNT** | 20 µl |
| **CONCENTRATION** | 50 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 #** | BC12 |
| **ORIGIN** | USA |
| **PRODUCTION PROCEDURES** | Recombinant antibody was purified from cell culture supernatant.<br>Immunogen was a full-length human recombinant PAX8 protein. |
| **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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| Immunohistochemistry | 1:100 to 1:500. Epitope retrieval, using pressure cooker with citrate buffer pH 6.0 is recommended for FFPE tissue sections. |
| Immunocytochemistry | 1:100 to 1:500. Epitope retrieval using pressure cooker with citrate buffer pH 6.0 is recommended for FFPE cell sections. |

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| **IHC HUMAN CONTROLS** | Fallopian Tube, Ovarian Carcinoma, OVCAR-3 Cells, OVCAR-4 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: July 28, 2023



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