# EBP1 Antibody

Rabbit Polyclonal

Antigen Affinity Purified

Catalog No. A303-083A

Lot No. A303-083A-2

Protein ID NP_006182.2

GeneID 5036

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| **APPLICATIONS** | WB, IHC |
| **SPECIES REACTIVITY** | Human, Mouse |
| **AMOUNT** | 100 µl |
| **CONCENTRATION** | 200 µg/ml |
| **STORAGE/SHELF LIFE** | 2 - 8° C / 1 year from date of receipt |
| **PHYSICAL STATE** | Liquid |
| **BUFFER** | Tris-buffered Saline containing 0.1% BSA and 0.09% Sodium Azide |
| **ISOTYPE** | IgG |
| **ORIGIN** | USA |
| **PRODUCTION PROCEDURES** | Antibody was affinity purified using an epitope specific to EBP1 immobilized on solid support.<br><br>The epitope recognized by A303-083A maps to a region between residue 300 and 345 of human ErbB-3 Binding Protein 1 using the numbering given in entry NP_006182.2 (GeneID 5036).<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 | 1:2,000 - 1:10,000 |
| Immunohistochemistry | 1:100 - 1:500. Epitope retrieval with citrate buffer pH 6.0 is recommended for FFPE tissue sections. |

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| **IHC HUMAN CONTROLS** | Breast Carcinoma, Ovarian Carcinoma, Prostate 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.

Brian McWilliams, PhD

Date: May 6, 2021



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