

# EBP1 Antibody

Rabbit Polyclonal

Antigen Affinity Purified

Protein ID NP\_006182.2

Catalog No. A303-083A-T

GeneID 5036

Lot No. A303-083A-T-2

|                              |                                                                                                                                                                                                                                                                                                                                                         |
|------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>APPLICATIONS</b>          | WB, IHC                                                                                                                                                                                                                                                                                                                                                 |
| <b>SPECIES REACTIVITY</b>    | Human, Mouse                                                                                                                                                                                                                                                                                                                                            |
| <b>AMOUNT</b>                | 10 µl                                                                                                                                                                                                                                                                                                                                                   |
| <b>CONCENTRATION</b>         | 200 µg/ml                                                                                                                                                                                                                                                                                                                                               |
| <b>STORAGE/SHELF LIFE</b>    | 2 – 8°C / 1 year from date of receipt                                                                                                                                                                                                                                                                                                                   |
| <b>PHYSICAL STATE</b>        | Liquid                                                                                                                                                                                                                                                                                                                                                  |
| <b>BUFFER</b>                | Tris-buffered Saline containing 0.1% BSA and 0.09% Sodium Azide                                                                                                                                                                                                                                                                                         |
| <b>ISOTYPE</b>               | IgG                                                                                                                                                                                                                                                                                                                                                     |
| <b>ORIGIN</b>                | USA                                                                                                                                                                                                                                                                                                                                                     |
| <b>PRODUCTION PROCEDURES</b> | Antibody was affinity purified using an epitope specific to EBP1 immobilized on solid support.<br><br>The epitope recognized by A303-083A-T 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).                                                                |
| <b>APPLICATIONS</b>          | Centrifuge tube to remove product from lid. Optimal working dilutions should be determined experimentally by the investigator. Prepare working dilution immediately before use.<br><br>Western Blot 1:2,000 – 1:10,000<br><br>Immunohistochemistry 1:100 to 1:500. Epitope retrieval with citrate buffer pH6.0 is recommended for FFPE tissue sections. |
| <b>ADDITIONAL INFO</b>       | 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