

# Product Datasheet

## PA2G4/EBP1 Antibody (OTI1D3)

### NBP2-00981

Unit Size: 0.1 ml

Store at -20C. Avoid freeze-thaw cycles.

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**NBP2-00981****PA2G4/EBP1 Antibody (OTI1D3)****Product Information**

|                                |                                          |
|--------------------------------|------------------------------------------|
| <b>Unit Size</b>               | 0.1 ml                                   |
| <b>Concentration</b>           | 1 mg/ml                                  |
| <b>Storage</b>                 | Store at -20C. Avoid freeze-thaw cycles. |
| <b>Clonality</b>               | Monoclonal                               |
| <b>Clone</b>                   | OTI1D3                                   |
| <b>Preservative</b>            | 0.02% Sodium Azide                       |
| <b>Isotype</b>                 | IgG1                                     |
| <b>Purity</b>                  | Immunogen affinity purified              |
| <b>Buffer</b>                  | PBS (pH 7.3), 1.0% BSA and 50% Glycerol  |
| <b>Target Molecular Weight</b> | 43.6 kDa                                 |

**Product Description**

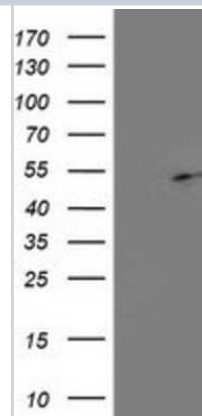
|                    |                                                                                                                                                                                         |
|--------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Description</b> | Novus Biologicals Mouse PA2G4/EBP1 Antibody (OTI1D3) (NBP2-00981) is a monoclonal antibody validated for use in WB. All Novus Biologicals antibodies are covered by our 100% guarantee. |
| <b>Host</b>        | Mouse                                                                                                                                                                                   |
| <b>Gene ID</b>     | 5036                                                                                                                                                                                    |
| <b>Gene Symbol</b> | PA2G4                                                                                                                                                                                   |
| <b>Species</b>     | Human, Mouse, Rat                                                                                                                                                                       |
| <b>Immunogen</b>   | Full length human recombinant protein of human PA2G4 (NP_006182) produced in HEK293T cell.                                                                                              |

**Product Application Details**

|                              |                     |
|------------------------------|---------------------|
| <b>Applications</b>          | Western Blot        |
| <b>Recommended Dilutions</b> | Western Blot 1:2000 |

**Images**

Western Blot: EBP1 Antibody (1D3) [NBP2-00981] HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY EBP1 (Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-EBP1.





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### **Products Related to NBP2-00981**

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|                  |                                                         |
|------------------|---------------------------------------------------------|
| HAF007           | Goat anti-Mouse IgG Secondary Antibody [HRP]            |
| NB720-B          | Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin] |
| NBP1-97005-0.5mg | Mouse IgG1 Isotype Control (MG1)                        |
| NBP1-44474       | Recombinant Human PA2G4/EBP1 His Protein                |

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### **Limitations**

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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