

## C/EBP beta antibody [1H7]

Cat. No. GTX15050

|                     |   |
|---------------------|---|
| <b>Host</b>         | Mouse   |
| <b>Clonality</b>    | Monoclonal  |
| <b>Isotype</b>      | IgG   |
| <b>Applications</b> | WB, ICC/IF, IP, ChIP assay, Gel supershift assays |
| <b>Reactivity</b>   | Mouse, Rat  |

References ( 4 )  
 Package  
 50 µg

## Applications

## Application Note

\*Optimal dilutions/concentrations should be determined by the researcher.

| Suggested dilution    | Recommended dilution |
|-----------------------|----------------------|
| WB                    | 1 µg/ml              |
| ICC/IF                | 4 µg/ml              |
| IP                    | Assay dependent      |
| ChIP assay            | Assay dependent      |
| Gel supershift assays | Assay dependent      |

Not tested in other applications.

**Calculated MW** 31 kDa. ( [Note](#) )

**Product Note** This antibody detects the LAP\*, LAP and LIP isoforms of C/EBP beta.

## Properties

|                      |  |
|----------------------|--|
| <b>Form</b>          | Liquid   |
| <b>Buffer</b>        | PBS, 0.1% BSA  |
| <b>Preservative</b>  | 0.05% Sodium azide   |
| <b>Storage</b>       | Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles. |
| <b>Concentration</b> | 1 mg/ml (Please refer to the vial label for the specific concentration.)   |
| <b>Immunogen</b>     | Recombinant mouse LIP.   |
| <b>Purification</b>  | Protein G purified   |
| <b>Conjugation</b>   | Unconjugated   |



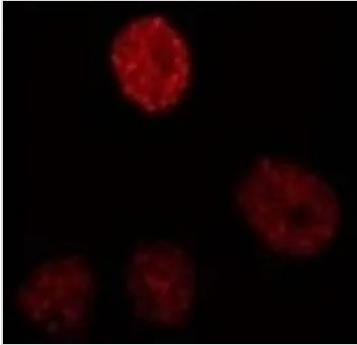
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**Note**

Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.

## DATA IMAGES

**GTX15050 ICC/IF Image**

ICC/IF analysis of P388D1 cells using GTX15050 C/EBP beta antibody [1H7].



For full product information, images and publications, please visit our [website](#).