

# GAT3 antibody

**Cat. No. GTX00634**

|                    |            |
|--------------------|------------|
| <b>Host</b>        | Rabbit     |
| <b>Clonality</b>   | Polyclonal |
| <b>Isotype</b>     | IgG        |
| <b>Application</b> | WB         |
| <b>Reactivity</b>  | Mouse, Rat |

**Package**  
50 µl

## APPLICATION

### Application Note

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

| Suggested dilution                | Recommended dilution                                       |
|-----------------------------------|--|
| WB                                | Assay dependent  |
| Not tested in other applications. |  |
| <b>Calculated MW</b>              | 70 kDa. ( <a href="#">Note</a> )                           |
| <b>Product Note</b>               | We do not recommend use of this product for Human samples. |

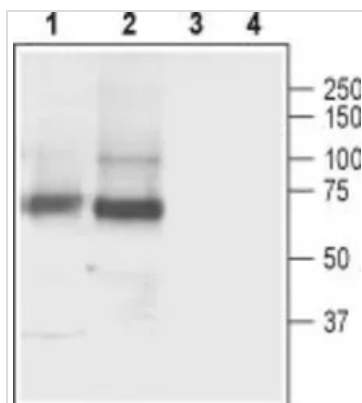
## PROPERTIES

|                      |  |
|----------------------|--|
| <b>Form</b>          | Liquid   |
| <b>Buffer</b>        | PBS, 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> | 0.8 mg/ml (Please refer to the vial label for the specific concentration.)   |
| <b>Immunogen</b>     | Peptide (C)REARDKAVHERGH, corresponding to amino acid residues 35-47 of rat GAT-3 (Accession P31647). Intracellular, N-terminus.   |
| <b>Purification</b>  | Purified by antigen-affinity chromatography  |
| <b>Conjugation</b>   | Unconjugated   |
| <b>Note</b>          | For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.<br><br>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. |



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## DATA IMAGES



### GTX00634 WB Image

WB analysis of rat (lanes 1 and 3) and mouse (lanes 2 and 4) brain lysates using GTX00634 GAT3 antibody.

Lane 1 and 2 : Primary antibody

Lane 3 and 4 : Primary antibody preincubated with the negative control antigen

Dilution : 1:500



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