

# Leptin antibody

**Cat. No. GTX17629**

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

References ( 1 )

Package

100 µg

## Applications

### Application Note

ELISA: 1/1000 - 1/4000. WB: 1/1000 - 1/4000. Predicted molecular weight: 16 kDa. Optimal dilutions/concentrations should be determined by the end user.

**Calculated MW** 19 kDa. ( [Note](#) )

## Properties

|                      |                                                                                                                                                                                                                            |
|----------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Form</b>          | Liquid                                                                                                                                                                                                                     |
| <b>Buffer</b>        | PBS                                                                                                                                                                                                                        |
| <b>Preservative</b>  | 0.02% 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 protein (Rat).                                                                                                                                                                                                 |
| <b>Conjugation</b>   | Unconjugated                                                                                                                                                                                                               |

### Note

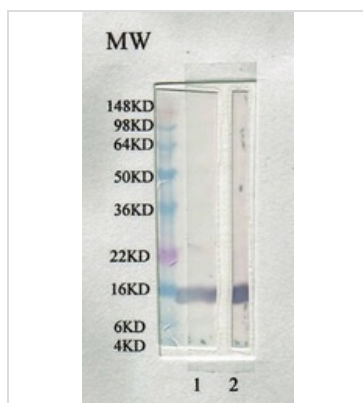
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## DATA IMAGES



### GTX17629 WB Image

Western blot analysis of rat leptin with 1) GTX17629 rabbit anti rat leptin at 1:2000 and 2) GTX17531 chicken anti rat leptin at 1:2000



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