

# Syntaxin 2 antibody

**Cat. No. GTX12369**

|                    |  |
|--------------------|--|
| <b>Host</b>        | Rabbit   |
| <b>Clonality</b>   | Polyclonal   |
| <b>Isotype</b>     | IgG  |
| <b>Application</b> | WB, IP, IHC  |
| <b>Reactivity</b>  | Human, Mouse, Rat, Rabbit, Sheep, Drosophila, Hamster, Pig, Monkey |

**Package**

50 µg

## APPLICATION

### Application Note

For IP: Use at a concentration of 10 µg/ml. For WB: Use at a concentration of 1 µg/ml. Optimal dilutions/concentrations should be determined by the researcher.

**Calculated MW** 33 kDa. ( [Note](#) )

## PROPERTIES

|                      |  |
|----------------------|--|
| <b>Form</b>          | Liquid   |
| <b>Buffer</b>        | PBS, 50% Glycerol  |
| <b>Preservative</b>  | 0.09% 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>     | Synthetic peptide: MRDRLPDLTACRKSDGDGN conjugated to KLH, corresponding to amino acids 1-19 of Rat Syntaxin 2.   |
| <b>Purification</b>  | Immunogen affinity purified  |
| <b>Conjugation</b>   | Unconjugated   |

### Note

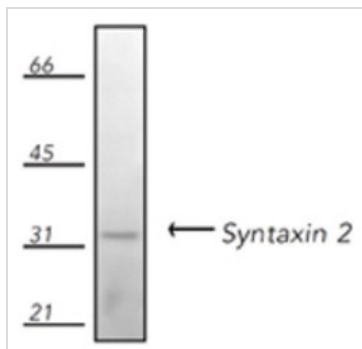
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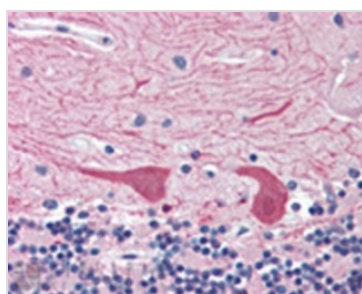
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## DATA IMAGES



### GTX12369 WB Image

Western blot analysis of human Jurkat cell lysate, probed with Syntaxin 2 pAb



### GTX12369 IHC Image

Immunohistochemistry analysis of human brain, cerebellum tissue stained with Syntaxin 2, pAb at 10µg/ml.



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