

## SLITRK1 antibody

Cat. No. GTX31332

|              |                   |
|--------------|-------------------|
| Host         | Rabbit            |
| Clonality    | Polyclonal        |
| Isotype      | IgG               |
| Applications | WB, IHC-P, ELISA  |
| Reactivity   | Human, Mouse, Rat |

Package  
100 µg

## Applications

## Application Note

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

| Suggested dilution | Recommended dilution |
|--------------------|----------------------|
| WB                 | 1 - 2 µg/mL          |
| IHC-P              | 2.5 µg/mL            |
| ELISA              | Assay dependent      |

Not tested in other applications.

|               |                                                                                  |
|---------------|----------------------------------------------------------------------------------|
| Calculated MW | 78 kDa. ( <a href="#">Note</a> )                                                 |
| Product Note  | This antibody is predicted to have no cross-reactivity to other Slitrk proteins. |

## Properties

|               |                                                                                                                                                                                                                            |
|---------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Form          | Liquid                                                                                                                                                                                                                     |
| Buffer        | PBS                                                                                                                                                                                                                        |
| Preservative  | 0.02% Sodium azide                                                                                                                                                                                                         |
| Storage       | 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. |
| Concentration | 1 mg/ml (Please refer to the vial label for the specific concentration.)                                                                                                                                                   |
| Immunogen     | Slitrk1 antibody was raised against a 16 amino acid synthetic peptide from near the carboxy terminus of human Slitrk1. The immunogen is located within amino acids 630 - 680 of Slitrk1.                                   |
| Purification  | Purified by antigen-affinity chromatography                                                                                                                                                                                |
| Conjugation   | Unconjugated                                                                                                                                                                                                               |



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

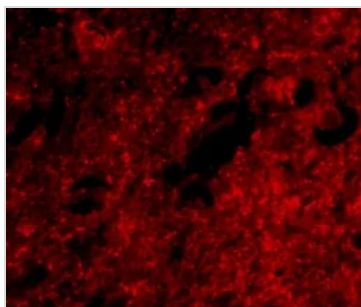
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## Note

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.

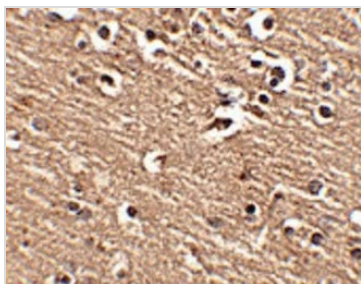
## DATA IMAGES



### GTX31332 IHC-P Image

IHC-P analysis of human brain tissue using GTX31332 SLITRK1 antibody.

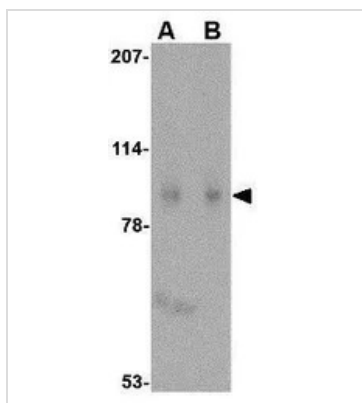
Working concentration : 20 µg/ml



### GTX31332 IHC-P Image

IHC-P analysis of human brain tissue using GTX31332 SLITRK1 antibody.

Working concentration : 2.5 µg/ml



### GTX31332 WB Image

WB analysis of human brain tissue lysate using GTX31332 SLITRK1 antibody.

Working concentration : (A) 1 and (B) 2 µg/ml



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