



# SZABO SCANDIC

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## Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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See the following pages for more information!



### Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

### Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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## SNAP25 antibody, C-term

Cat No. GTX89577

|             |                |
|-------------|----------------|
| Host        | Goat           |
| Clonality   | Polyclonal     |
| Isotype     | IgG            |
| Application | WB, IHC-P, IHC |
| Reactivity  | Human, Mouse   |

Reference ( 2 )  
Package  
100 µg

## APPLICATION

## Application Note

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

| Suggested dilution | Dilution        |
|--------------------|-----------------|
| WB                 | 0.01-0.03µg/ml  |
| IHC-P              | 1-2µg/ml        |
| IHC                | Assay dependent |

**Note : Human Cerebellum shows strong axon staining, particularly in the granular region.**

Not tested in other applications.

|                         |                                                                                                                |
|-------------------------|----------------------------------------------------------------------------------------------------------------|
| Calculated MW           | 23 kDa. ( <a href="#">Note</a> )                                                                               |
| Specificity/Sensitivity | This antibody is expected to recognise both reported isoforms NP_003072.2 (SNAP25A) and NP_570824.1 (SNAP25B). |

## PROPERTIES

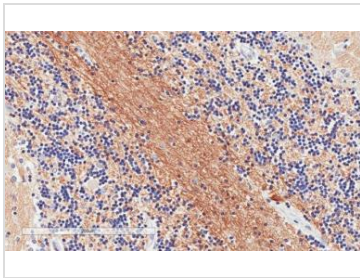
|               |                                                                                                                                                                                                                            |
|---------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Form          | Liquid                                                                                                                                                                                                                     |
| Buffer        | Tris saline pH7.3, 0.02% sodium azide, 0.5% BSA.                                                                                                                                                                           |
| 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 | 0.50 mg/ml (Please refer to the vial label for the specific concentration.)                                                                                                                                                |
| Immunogen     | Peptide with sequence C-DEANQRATKMLGSG, from the C Terminus of the protein sequence according to NP_003072.2; NP_570824.1.                                                                                                 |
| Purification  | Purified by ammonium sulphate precipitation followed by antigen affinity chromatography                                                                                                                                    |
| Conjugation   | Unconjugated                                                                                                                                                                                                               |
| Note          | For laboratory use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.                                                                                   |



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## DATA IMAGES

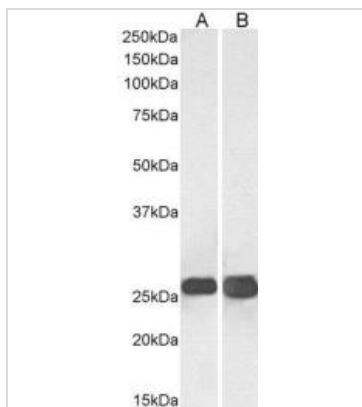


### GTX89577 IHC-P Image

IHC-P analysis of human cerebellum using GTX89577 SNAP25 antibody, C-term.

Antigen retrieval : citrate buffer Ph 6

Dilution : 1µg/ml



### GTX89577 WB Image

WB analysis of human brain (cerebellum) (A) and mouse brain (B) lysates using GTX89577 SNAP25 antibody, C-term.

Dilution : 0.03µg/ml

Loading : 35µg protein in RIPA buffer



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