



# SZABO SCANDIC

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## Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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### Lieferung & Zahlungsart

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### Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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# Vesicular Acetylcholine Transporter antibody [HL2900]

**Cat. No. GTX640237**

|                    |            |
|--------------------|------------|
| <b>Host</b>        | Rabbit     |
| <b>Clonality</b>   | Monoclonal |
| <b>Isotype</b>     | IgG        |
| <b>Application</b> | IHC-P      |
| <b>Reactivity</b>  | Mouse, Rat |

**Package**  
100 µl, 25 µl

## APPLICATION

### Application Note

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

| Suggested dilution                | Recommended dilution |
|-----------------------------------|----------------------|
| IHC-P                             | 1:100-1:1000         |
| Not tested in other applications. |                      |

**Calculated MW** 57 kDa. ( [Note](#) )

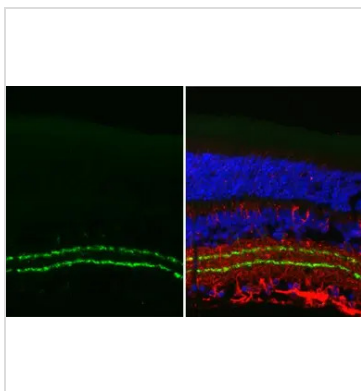
**Product Note** This antibody was raised against human Vesicular Acetylcholine Transporter Intracellular domain.

## PROPERTIES

|                      |                                                                                                                                                                                                                                                                                                                                      |
|----------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Form</b>          | Liquid                                                                                                                                                                                                                                                                                                                               |
| <b>Buffer</b>        | PBS                                                                                                                                                                                                                                                                                                                                  |
| <b>Preservative</b>  | No Preservative                                                                                                                                                                                                                                                                                                                      |
| <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 encompassing a sequence within the Intracellular domain of human Vesicular Acetylcholine Transporter. The exact sequence is proprietary.                                                                                                                                                                         |
| <b>Purification</b>  | Affinity purified by Protein A.                                                                                                                                                                                                                                                                                                      |
| <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**

**GTX640237 IHC-P Image**

Vesicular Acetylcholine Transporter antibody [HL2900] detects Vesicular Acetylcholine Transporter protein by immunohistochemical analysis.

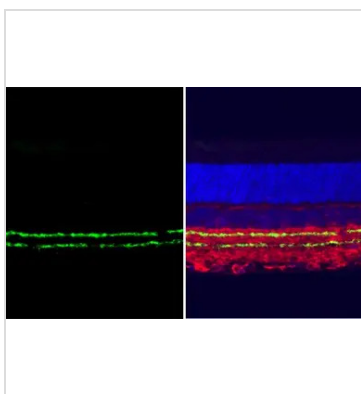
Sample: Paraffin-embedded mouse eye.

Green: Vesicular Acetylcholine Transporter stained by Vesicular Acetylcholine Transporter antibody [HL2900] (GTX640237) diluted at 1:100.

Red: beta Tubulin 3/ TUJ1, a neural marker, stained by beta Tubulin 3/ Tuj1 antibody [GT11710] (GTX631836) diluted at 1:500.

Blue: Fluoroshield with DAPI (GTX30920).

Antigen Retrieval: Citrate buffer, pH 6.0, 15 min


**GTX640237 IHC-P Image**

Vesicular Acetylcholine Transporter antibody [HL2900] detects Vesicular Acetylcholine Transporter protein by immunohistochemical analysis.

Sample: Paraffin-embedded rat eye.

Green: Vesicular Acetylcholine Transporter stained by Vesicular Acetylcholine Transporter antibody [HL2900] (GTX640237) diluted at 1:100.

Red: beta Tubulin 3/ TUJ1, a neural marker, stained by beta Tubulin 3/ Tuj1 antibody [GT11710] (GTX631836) diluted at 1:500.

Blue: Fluoroshield with DAPI (GTX30920).

Antigen Retrieval: Citrate buffer, pH 6.0, 15 min



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