



# 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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## Somatostatin receptor 2 antibody [HL3078]

**Cat. No. GTX640524**

|                    |               |
|--------------------|---------------|
| <b>Host</b>        | Rabbit        |
| <b>Clonality</b>   | Monoclonal    |
| <b>Isotype</b>     | IgG           |
| <b>Application</b> | ICC/IF, IHC-P |
| <b>Reactivity</b>  | Human         |

**Package**  
100 µl, 25 µl

## APPLICATION

**Application Note**

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

| Suggested dilution | Recommended dilution |
|--------------------|----------------------|
| ICC/IF             | 1:100-1:1000         |
| IHC-P              | 1:100-1:1000         |

Not tested in other applications.

**Product Note**      This antibody was raised against human Somatostatin receptor 2 Extracellular 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>     | Synthetic peptide encompassing a sequence within the Extracellular domain of human Somatostatin receptor 2. The exact sequence is proprietary.                                                                             |
| <b>Purification</b>  | Affinity purified by Protein A.                                                                                                                                                                                            |
| <b>Conjugation</b>   | Unconjugated                                                                                                                                                                                                               |

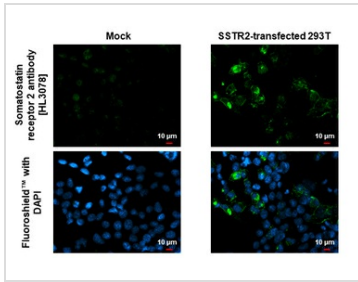
**Note**  

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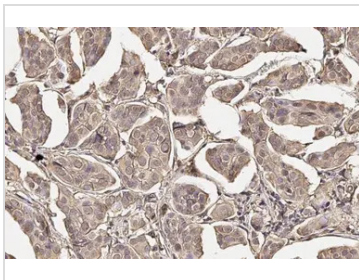
**DATA IMAGES**

**GTx640524 ICC/IF Image**

Somatostatin receptor 2 antibody [HL3078] detects Somatostatin receptor 2 protein by immunofluorescent analysis.

Sample: Mock and transfected 293T cells were fixed in ice-cold MeOH for 5 min.

Green: Somatostatin receptor 2 stained by Somatostatin receptor 2 antibody [HL3078] (GTx640524) diluted at 1:500.

Blue: Fluoroshield with DAPI (GTx30920).


**GTx640524 IHC-P Image**

Somatostatin receptor 2 antibody [HL3078] detects Somatostatin receptor 2 protein by immunohistochemical analysis.

Sample: Paraffin-embedded human breast carcinoma.

Somatostatin receptor 2 stained by Somatostatin receptor 2 antibody [HL3078] (GTx640524) diluted at 1:100.

Antigen Retrieval: Citrate buffer, pH 6.0, 15 min



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