



# SZABO SCANDIC

Part of Europa Biosite

## Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten!  
See the following pages for more information!



### Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

### Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

### SZABO-SCANDIC HandelsgmbH

Quellenstraße 110, A-1100 Wien

T. +43(0)1 489 3961-0

F. +43(0)1 489 3961-7

[mail@szabo-scandic.com](mailto:mail@szabo-scandic.com)

[www.szabo-scandic.com](http://www.szabo-scandic.com)

[linkedin.com/company/szaboscandic](https://www.linkedin.com/company/szaboscandic) 

## ACSL5 antibody, C-term

Cat No. GTX89348

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

Package  
100 µg

## APPLICATION

## Application Note

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

| Suggested dilution | Dilution |
|--------------------|----------|
| WB                 | 1-3µg/ml |
| IHC-P              | 5µg/ml   |

Not tested in other applications.

**Calculated MW** 76 kDa. ( [Note](#) )

**Specificity/Sensitivity** This antibody is expected to recognise isoform a (NP\_057318.2) and isoform b (NP\_976313.1 and NP\_976314.1).

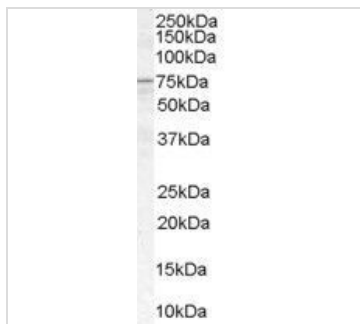
## PROPERTIES

|               |                                                                                                                                                                                                                            |
|---------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 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-RTQIDSLYEHIQD, from the C Terminus of the protein sequence according to NP_057318.2; NP_976313.1; NP_976314.1.                                                                                     |
| 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.                                                                                   |



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

## DATA IMAGES

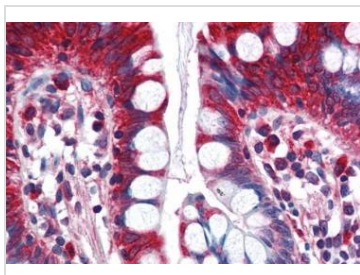


### GTX89348 WB Image

WB analysis of human spleen lysate using GTX89348 ACSL5 antibody, C-term.

Dilution : 1µg/ml

Loading : 35µg protein in RIPA buffer



### GTX89348 IHC-P Image

IHC-P analysis of human small intestine using GTX89348 ACSL5 antibody, C-term.

Antigen retrieval : citrate buffer pH 6

Dilution : 5µg/ml



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