



# 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

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## GP2 antibody [GP2/2569R]

Cat. No. GTX02645

<b>Host</b>	Rabbit
<b>Clonality</b>	Monoclonal
<b>Isotype</b>	IgG
<b>Application</b>	WB, IHC-P, ELISA
<b>Reactivity</b>	Human

Package  
100 µg

## APPLICATION

## Application Note

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

Suggested dilution	Recommended dilution
WB	1-2 µg/ml
IHC-P	1-2 µg/ml
ELISA	2-4 µg/ml (for coating)

**Note : Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris buffer with 1mM EDTA (pH 9.0) for 45 min at 95°C followed by cooling at RT for 20 minutes.**

**For ELISA coating, recommend using BSA-free format (please contact us for PBS only format).**

Not tested in other applications.

<b>Calculated MW</b>	59 kDa. ( <a href="#">Note</a> )
<b>Observed MW</b>	78, 91, 101, 114 kDa. The observed M.W. is based on the following publication. PMID: 31118263
<b>Product Note</b>	We do not recommend use of this product for Mouse samples.

## PROPERTIES

<b>Form</b>	Liquid
<b>Buffer</b>	10mM PBS, 0.05% BSA
<b>Preservative</b>	0.05% Sodium azide
<b>Storage</b>	Store as concentrated solution. Centrifuge briefly prior to opening vial. Store at 4°C.
<b>Concentration</b>	200 µg/ml (Please refer to the vial label for the specific concentration.)
<b>Immunogen</b>	Recombinant human GP2 protein fragment (around aa35-179)
<b>Purification</b>	Protein A/G purified
<b>Conjugation</b>	Unconjugated



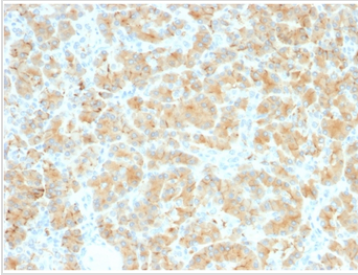
For full product information, images and publications, please visit our [website](#).

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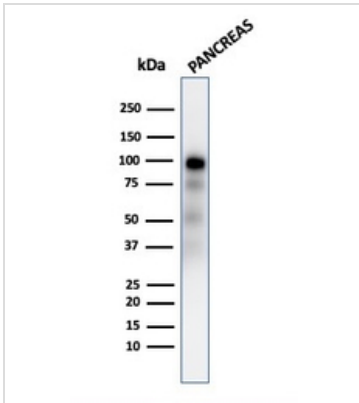
**Note**

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

**GTX02645 IHC-P Image**

IHC-P analysis of human pancreas tissue section using GTX02645 GP2 antibody [GP2/2569R].

**GTX02645 WB Image**

WB analysis of human pancreas tissue lysate using GTX02645 GP2 antibody [GP2/2569R].



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