



SZABO SCANDIC

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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

www.szabo-scandic.com

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

GP2 antibody [MSVA-475M] HistoMAX™

Cat. No. GTX04436

Host	Mouse
Clonality	Monoclonal
Isotype	IgG2c
Application	IHC-P
Reactivity	Human

Package

500 µl, 100 µl

PRODUCT

This antibody was validated on 76 different Normal Tissues by IHC-P.

Summary

[Go to Normal Tissue Gallery](#)[Go to Cancer Tissue Gallery](#)

APPLICATION

Application Note

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

Suggested dilution	Recommended dilution
IHC-P	1:100-1:200

Note : Manual staining : Heat-induced antigen retrieval for 5 minutes in an autoclave at 121°C in pH 7.8 Tris-EDTA-based Target Retrieval Solution buffer.

This antibody has been validated by Autostainer including Agilent/Dako - Autostainer Link 48, Bond RX-Lecia, and Roche-Ventana Discovery ULTRA. The detailed steps by Autostainer please refer to the protocol.

Not tested in other applications.

Calculated MW 59 kDa. ([Note](#))

PROPERTIES

Form	Liquid
Buffer	PBS, 0.05% BSA (Please contact us for PBS only format)
Preservative	0.05% sodium azide
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	0.2 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Recombinant fragment of human GP2 protein (around aa 35-179)
Purification	Protein A/G purified



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

Conjugation

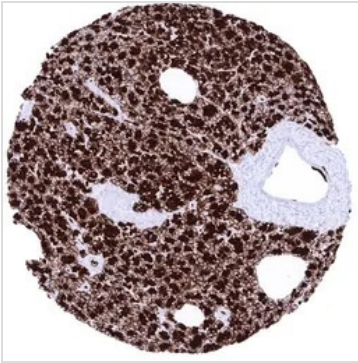
Unconjugated

Note

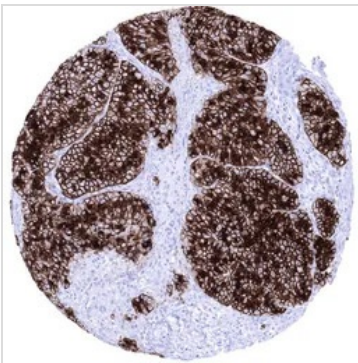
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DATA IMAGES

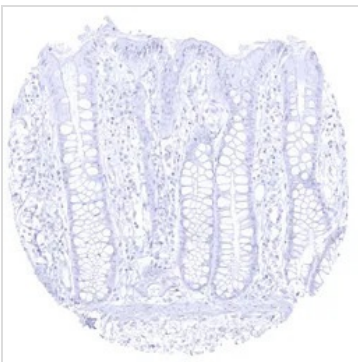
**GTX04436 IHC-P Image**

IHC-P analysis of human pancreas tissue section using GTX04436 GP2 antibody [MSVA-475M] HistoMAX™.

**GTX04436 IHC-P Image**

IHC-P analysis of human pancreatic acinar cell carcinoma tissue section using GTX04436 GP2 antibody [MSVA-475M] HistoMAX™.

Acinar cell carcinoma showing strong GP 2 immunostaining of all tumor cells.

**GTX04436 IHC-P Image**

IHC-P analysis of human rectum mucosa tissue section using GTX04436 GP2 antibody [MSVA-475M] HistoMAX™.

GP2 immunostaining is completely lacking in rectal mucosa.



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