



# 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

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Product datasheet PS221

**MONOSAN**<sup>®</sup>

Polyclonal Rabbit anti-Glucagon/Glicentin

Clone no. -

MONOSAN

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Product name	Polyclonal Rabbit anti-Glucagon/Glicentin
Host	Rabbit
Applications	IHC-fr, IHC-P, IF (1:1,000-1:3,000)
Species reactivity	Hamster, Human, Pig, Rat
Conjugate	-
Immunogen	Porcine pancreatic glucagon (Novo, Denmark), conjugated to BSA
Isotype	-
Clonality	Polyclonal
Clone number	-
Size	50 µl (lyoph.)
Concentration	n/a
Format	-
Storage buffer	Lyophilized; reconstitute in 100 µl dist. water
Storage until expiry date	2-8°C

FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES

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**Additional info**

Glicentin contains the glucagon sequence and is produced in a prominent population of endocrine cells in the distal intestine as well as in pancreatic glucagon cells and in the nerves in the brain. Serum levels of glicentin are elevated after food uptake and in certain clinical conditions, e.g. after resections of the intestine. The functional role of glicentin is largely unknown. Glicentin occurs in endocrine tumors arising in the distal intestine (rectal carcinoids) and in pancreatic islet cell tumors. <br>Absorption with 10-100 ug glucagon and glicentin per ml diluted antiserum abolishes the staining, while secretin, GIP and VIP do not.

Positive control: formalin-fixed paraffin sections of pig pancreas.

**References**

1. Sjölund, K. et al. Gastroenterology 1983;85: 1120–30
2. Böttcher, G. et al. Regul. Pept. 1993;43: 115–30
3. -
4. -
5. -

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