



# 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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## Datasheet

### SCGN monoclonal antibody, clone CL0273

**Catalog Number:** MAB15586

**Regulatory Status:** For research use only (RUO)

**Product Description:** Mouse monoclonal antibody raised against partial recombinant human SCGN.

**Clone Name:** CL0273

**Immunogen:** Recombinant protein corresponding to human SCGN.

**Sequence:**

RDLFLHHKKAISEAKLEEYTGTMKIFDRNKDGRDLN  
DLARILALQENFLLQFKMDACSTEERKRDFEKIFAYYD  
VSKTGALEGPEVDGFKDMMELVQPSISGVLDLDFRE  
ILLRHCDVNKDGKIQKSELALCLGLK

**Host:** Mouse

**Reactivity:** Human

**Applications:** IHC-P

(See our web site product page for detailed applications information)

**Protocols:** See our web site at

<http://www.abnova.com/support/protocols.asp> or product page for detailed protocols

**Form:** Liquid

**Purification:** Protein A purification

**Isotype:** IgG2a

**Recommend Usage:** Immunohistochemistry

(Formalin/PFA-fixed paraffin-embedded sections)

(1:2500-1:5000)

The optimal working dilution should be determined by the end user.

**Storage Buffer:** In PBS, pH 7.2 (40% glycerol, 0.02% sodium azide).

**Storage Instruction:** Store at 4°C. For long term storage store at -20°C.

Aliquot to avoid repeated freezing and thawing.

**Entrez GeneID:** 10590

**Gene Symbol:** SCGN

**Gene Alias:** CALBL, DJ501N12.8, SECRET, SEGN, setagin

**Gene Summary:** The encoded protein is a secreted calcium-binding protein which is found in the cytoplasm. It is related to calbindin D-28K and calretinin. This protein is thought to be involved in KCL-stimulated calcium flux and cell proliferation. [provided by RefSeq]