



# 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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## GUCY2C monoclonal antibody (M03), clone 3D5

Catalog # : H00002984-M03

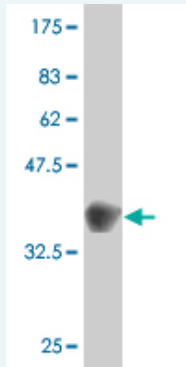
規格 : [ 100 ug ]

List All

### Specification

<b>Product Description:</b>	Mouse monoclonal antibody raised against a partial recombinant GUCY2C.
<b>Immunogen:</b>	GUCY2C (NP_004954, 24 a.a. ~ 133 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
<b>Sequence:</b>	SQVSNCHNGSYEISVLMMGNSAFAPLKNLEDAVNEGLEIVRGRQLQNA GLNMTVNATFMYS DGLIHNSGDCRSSTCEGLDLLRKISNAQRMGCVLIGP SCTYSTFQMYL
<b>Host:</b>	Mouse
<b>Reactivity:</b>	Human
<b>Isotype:</b>	IgG2a Kappa

**Quality Control Testing:** Antibody Reactive Against Recombinant Protein.



Western Blot detection against Immunogen (37.73 KDa) .

**Storage Buffer:** In 1x PBS, pH 7.4

**Storage Instruction:** Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

**MSDS:** [Download](#)

**Datasheet:** [Download](#)

### Applications

#### Western Blot (Recombinant protein)

[Protocol Download](#)

#### Sandwich ELISA (Recombinant protein)

Detection limit for recombinant GST tagged GUCY2C is approximately 30ng/ml as a capture antibody.

[Protocol Download](#)

#### ELISA

## Gene Information

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**Entrez GeneID:** [2984](#)

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**GeneBank  
Accession#:** [NM\\_004963.3](#)

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**Protein  
Accession#:** [NP\\_004954](#)

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**Gene Name:** GUCY2C

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**Gene Alias:** GUC2C,STAR

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**Gene  
Description:** guanylate cyclase 2C (heat stable enterotoxin receptor)

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**Omim ID:** [601330](#)

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**Gene Ontology:** [Hyperlink](#)

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**Other  
Designations:** guanylyl cyclase C

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## Gene Pathway

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[Purine metabolism](#)

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