



# 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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## GPR43 antibody

Cat No. GTX00816

<b>Host</b>	Rabbit
<b>Clonality</b>	Polyclonal
<b>Isotype</b>	IgG
<b>Application</b>	WB
<b>Reactivity</b>	Mouse, Rat

Package  
50 µl

## APPLICATION

**Application Note**

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

Suggested dilution	Dilution
WB	Assay dependent

Not tested in other applications.

**Calculated MW** 37 kDa. ([Note](#))

**Specificity/Sensitivity** This antibody is a highly selective antibody directed against an epitope of the rat Free fatty acid receptor 2. It has been designed to recognize FFAR2 from mouse and rat samples. The antibody is not suited to recognize FFAR2 from human samples.

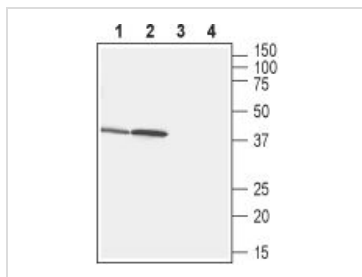
## PROPERTIES

<b>Form</b>	Liquid
<b>Buffer</b>	PBS pH 7.4, 1% BSA, 0.05% sodium azide
<b>Storage</b>	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.
<b>Concentration</b>	0.8 mg/ml (Please refer to the vial label for the specific concentration.)
<b>Immunogen</b>	Peptide (C)RGAEETVEGKTDR, corresponding to amino acid residues 301-314 of rat intracellular, C-terminus FFAR2 (Accession Q76EI6).
<b>Purification</b>	Purified by antigen-affinity chromatography
<b>Conjugation</b>	Unconjugated
<b>Note</b>	For laboratory use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.



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

## DATA IMAGES

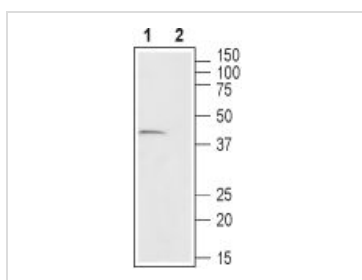
**GTX00816 WB Image**

WB analysis of rat stomach (lanes 1 and 3) and small intestine (lanes 2 and 4) tissue lysates using GTX00816 GPR43 antibody.

Lane 1, 2 : Primary antibody

Lane 3, 4 : Primary antibody preincubated with the negative control antigen

Dilution : 1:500

**GTX00816 WB Image**

WB analysis of mouse colon tissue lysate using GTX00816 GPR43 antibody.

Lane 1 : Primary antibody

Lane 2 : Primary antibody preincubated with the negative control antigen

Dilution : 1:200



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