



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

Quellenstraße 110, A-1100 Wien

T. +43(0)1 489 3961-0

F. +43(0)1 489 3961-7

mail@szabo-scandic.com

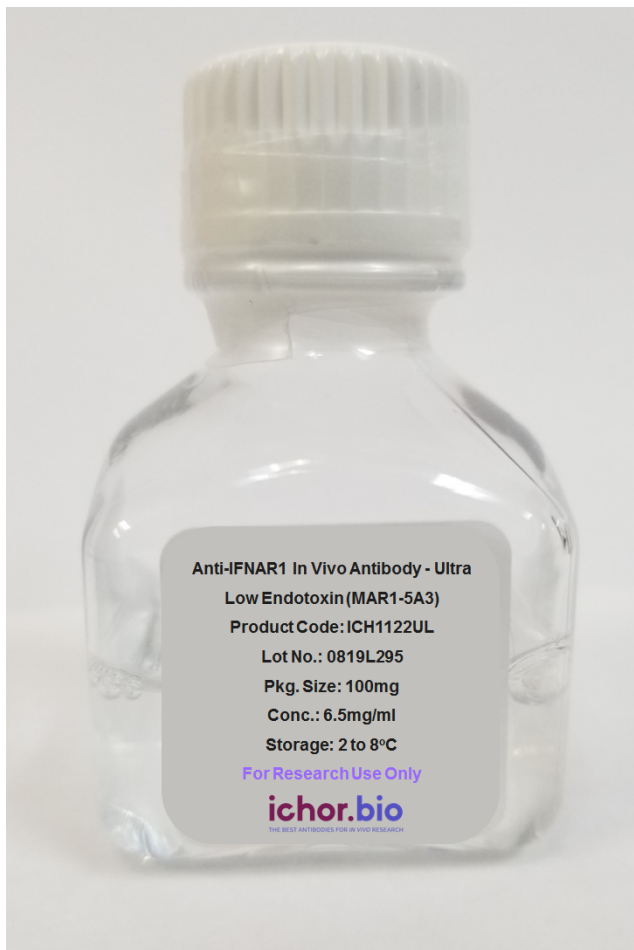
www.szabo-scandic.com

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

Rat IgG1 Isotype Control for In Vivo - Low Endotoxin (GL113) [ICH2246]

SKU: ICH2246

Link: <https://www.ichor.bio/product/rat-igg1-isotype-control-for-in-vivo-low-endotoxin-gl113-ich2246/>



Product Information

Category: Isotype Controls, Low Endotoxin

Size: 1mg, 5mg, 25mg, 50mg, 100mg

Endotoxin Level: Low, Ultra low

Product Description

Product Benefits:

ichorbio's Rat IgG1 Isotype Control for In Vivo - Low Endotoxin (GL113) is manufactured in an cGMP compliant facility. ichorbio's low endotoxin antibodies have half the endotoxin of comparable antibodies from our competitors (<http://www.ichor.bio/comparing-ichorbio-to-bio-x-cell-biolegend/>), at less than 1.0 EU/mg. If ichorbio's low endotoxin antibodies are not low enough we also offer ultra low endotoxin antibodies which have even less endotoxin [$<0.75\text{EU/mg}$] at an even higher purity [98% versus 95%]. ichorbio offers Amazon vouchers or donations to the NC3Rs for reviews of this product: click [here](http://www.ichor.bio/amazon-vouchers/) (<http://www.ichor.bio/amazon-vouchers/>) for more information. ichorbio: the best antibodies for *in vivo* research.

Target:

beta-galactosidase

Clone:

GL113

Isotype:

IgG1

Host:

Rat

Specificity:

This Rat IgG1 isotype control antibody has been tested against selected species' cells and tissues to assure minimal cross reactivity.

Purification Method:

This monoclonal antibody was purified using multi-step affinity chromatography methods such as Protein A or G depending on the species and isotype.

Concentration:

$\geq 2.0 \text{ mg/ml}$

Formulation:

This Low Endotoxin Functional Formulation antibody is formulated in 0.01 M phosphate buffered saline [PBS] pH 7.2-7.4.

Purity:

$>95\%$ by SDS-PAGE and HPLC

$>98\%$ by SDS-PAGE and HPLC

Endotoxin:

$<1.0 \text{ EU/mg}$ as determined by the LAL method

$\leq 0.5 \text{ EU/mg}$ as determined by the LAL method

Aggregation:

Aggregation level $\leq 5\%$

Aggregation level $\leq 1\%$

Storage:

This Low Endotoxin Functional Formulation antibody is stable when stored at 2-8°C. Do not freeze.

Applications:

This isotype control antibody should be used at the same concentration as the primary antibody.

Use:

Products are for research use only. Not for use in diagnostic or therapeutic procedures.