



# 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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Product datasheet

MON5055B

**MONOSAN**<sup>®</sup>

Rat anti-Mouse IgG2b, clone LO-MG2b-2, Biotin (Monoclonal)

Clone no. LO-MG2b-2

MONOSAN

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Product name	Rat anti-Mouse IgG2b, clone LO-MG2b-2, Biotin (Monoclonal)
Host	Rat
Applications	IHC-fr, ELISA
Species reactivity	mouse
Conjugate	-
Immunogen	Unknown or proprietary to MONOSAN and/or its suppliers
Isotype	IgGk
Clonality	Monoclonal
Clone number	LO-MG2b-2
Size	1 ml
Concentration	1 mg/ml
Format	-
Storage buffer	PBS with 0.1% sodium azide
Storage until expiry date	-20°C

FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES

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#### Additional info

Mouse Gamma 2b Heavy Chain of Immunoglobulin (determined by immunodot). positively tested on BALB/c and C57BL/6 mouse sera. The specificity of every rat monoclonal antibody anti-mouse IgG subclasses is determined in a range of optimal concentrations. Increasing the first or the second antibody at an unnecessary too high concentration can induce possible cross-reactions with other mouse IgG subclasses. Avidity on IgG2b:  $1 \times 10^{10} \text{ M}^{-1}$ . No cross-reactivity with chicken, rabbit, goat, sheep, bovine, horse, dog, swine, baboon IgG and human IgG or IgM (ELISA test). Available unconjugated MON5055, FITC MON5055F, Biotin MON5055B, PE MON5055P

#### References

1. Bazin et al. Perg Press Oxford, NY 1981;615-618
2. Bazin, et al., J.Immunology Meth. 1984;71, 9-16
3. Piere et al. Eur J Immunol 1992; 22:3179-3182
4. Denis et al. Immunol.1993;5;71-78
5. El Boudhdidi et al. 1994; 16:69-76

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