



# 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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## Mouse anti Horseradish Peroxidase

Catalogue number: **MA/PO/MAb**

Clone	NI 91
Isotype	IgG1
Product Type	Primary Antibodies
Units	0.2 mg
Host	Mouse
Application	ELISA Immunofluorescence

### Background

The reactivity of the antiserum is directed to horseradish as tested in direct binding enzyme immunoassay, ELISA and immunoblotting. TAs a control in the tests where mouse IgG1 (with irrelevant specificity) should be used to show the presence of that given mouse isotype. In indirect tests as reagent to horseradish peroxidase or to potentiate the visualisation of a peroxidase labelled conjugate in the appropriate material. As secondary reagent a labelled anti mouse IgG will serve for the detection. This system can be further be potentiated by the use of anti-FITC or anti-TRITC conjugates. For histochemical use optimum dilutions are mostly from 1:50 to 1:200; in ELISA from 1:500 upwards; in Western blotting from 1:1,000 upwards. These data should be interpreted as general recommendations only.

### Source

Highly purified horseradish peroxidase

### Product

Purified mouse IgG1 kappa lyophilized from a solution in phosphate buffered saline (pH 7.2). IgG concentration is 0.4 mg/ml. No foreign proteins added.

### Applications

Indirect immunofluorescence,ELISA.

### Cross Reactivity

This antiSerum has not been tested for cross-reactivity.

### Specificity

Purified monoclonal Mouse antibody to Horseradish peroxidase

## Distributors

For Purchasing Information, please contact your local distributor

[Find Distributor](#)

**Storage**

The lyophilized product is shipped at ambient temperature and may be stored at +4°C; prolonged storage at or below -20°C. Reconstitute the lyophilized ascites by adding 0.5 ml sterile distilled water. Dilutions may be prepared by adding phosphate buffered saline (PBS, pH 7.2). Avoid repeated thawing and freezing. If a slight precipitation occurs upon storage, this should be removed by centrifugation and will not affect the performance of the product. Diluted solutions should be stored at +4°C, not refrozen, and preferably used the same day. Lyophilized at +4° C--at least 10 years. Reconstituted at or below -20° C--3-5 years. Reconstituted at +4° C--7 days

**Caution**

This product is intended FOR RESEARCH USE ONLY, and FOR TESTS IN VITRO, not for use in diagnostic or therapeutic procedures involving humans or animals. This datasheet is as accurate as reasonably achievable, but Nordic-MUbio accepts no liability for any inaccuracies or omissions in this information.