



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

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Anti-Mouse/Rabbit IgG, biotinylated

nordicmubio.com/product/anti-mouse-rabbit-igg-biotinylated

Catalogue number: **ZU114**

Product Type	Secondary Antibodies
Units	1 ml
Host	Horse
Application	ELISA Immunohistochemistry (frozen) Immunohistochemistry (paraffin) Western Blotting

Background

The anti-IgG (H+L) has been affinity purified and biotin conjugated at a labelling rate of usually >98%. The binding capacity of the antibody predominately has been preserved and remains in the range of 93-99% (as measured by ELISA). Biotinylated anti-immunoglobulins are preferred reagents used in immunohistochemistry, ELISA, Western Blot, and other techniques because of the exceptional high affinity of Biotin to Avidin and Streptavidin. cross-reactivities are batch dependent, please enquire!.

Source

Immunogen: Affinity purified IgG from mouse and rabbit

Product

Antibody solution in stabilizing phosphate buffer pH 7.3. Contains 0.09 % sodium azide**. The volume is sufficient for at least 100 immunohistochemical tests (100 µl working solution / test). Use appropriate antibody diluent e.g. BIOLOGO Art .No. PU002.

Purification Method: Antibody solution in stabilizing phosphate buffer pH 7.3. Contains 0.09 % sodium azide**. The volume is sufficient for at least 100 immunohistochemical tests (100 µl working solution / test). Use appropriate antibody diluent e.g. BIOLOGO Art .No. PU002.

Concentration: 700 µg/ml

Secondary Reagents: We recommend the use of BIOLOGO's Streptavidin-HRPO (Art. No. ZU054) and Streptavidin-AP (Art. No. ZU051).

Specificity

Species Reactivity: Mouse, rabbit (rat)

Applications

IHC(C, P), ELISA, WB

Incubation Time: 15-30 min

Working Concentration: (liquid conc.) dilute 1:50 up to 1:250

Storage

2-8°C

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. It may contain hazardous ingredients. Please refer to the Safety Data Sheets (SDS) for additional information and proper handling procedures. Dispose product remainders according to local regulations. This datasheet is as accurate as reasonably achievable, but Nordic-MUbio accepts no liability for any inaccuracies or omissions in this information.

References

Safety Datasheet(s) for this product:

NM_Sodium Azide

[/wp-content/uploads/SDS/Antibody SDS with Sodium Azide Nordic-MUbio.pdf](#)