



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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Rabbit anti Bovine erythrocyte

Catalogue number: **RAB/Ery/7S**

| | |
|--------------------|---|
| Clone | Polyclonal |
| Product Type | Primary Antibodies |
| Units | 10 mg |
| Host | Rabbit |
| Species reactivity | Cattle |
| Application | Dot blot ELISA Immunoblotting Immunofluorescence |

Distributors

For Purchasing Information, please contact your local distributor

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Background

To sensitize cells in haemolytic complement assays and for screening of T and T receptor-bearing lymphocytes.

Source

Washed whole erythrocytes were prepared from fresh blood and used for intravenous immunization. Freund's complete adjuvant is used in the first step of the immunization procedure

Product

Purified hyperimmune rabbit IgG lyophilized from a solution in phosphate buffered saline (PBS, pH 7.2). No preservative added. IgG protein concentration 10 mg/ml. No foreign proteins added.

Applications

Indirect immunofluorescence, ELISA, Dot blot, Immunoblotting. Haemolytic titre, at which 50% lysis occurs following mixing of equal volumes of antiserum, guinea pig complement (at a 1:60 dilution) and 2% RBC, not less than 1:500 when tested with bovine erythrocytes.

Cross Reactivity

Homologous proteins of different species frequently share antigenic determinants. Cross-reactivity has not been tested.

Specificity

IgG fraction of polyclonal Rabbit antiSerum to Bovine erythrocytes.

Storage

The lyophilized antiserum is shipped at ambient temperature and may be stored at +4°C; prolonged storage at or below -20°C. Reconstitute the lyophilized antiserum by adding 1 ml sterile

distilled water. Dilutions may be prepared by adding phosphate buffered saline (PBS, pH 7.2). Repeated thawing and freezing should be avoided. If a slight precipitation occurs upon storage, this should be removed by centrifugation. It will not affect the performance of the antiserum. Diluted antiserum 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.