



# 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](mailto:mail@szabo-scandic.com)

[www.szabo-scandic.com](http://www.szabo-scandic.com)

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



## Rabbit anti Sheep erythrocyte

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

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

## Distributors

For Purchasing Information,  
please contact your local  
distributor

[Find Distributor](#)

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

### 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 5x10<sup>8</sup> RBC/ml, not less than 1:3,000 when tested with sheep 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 Sheep 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.