

# 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

www.szabo-scandic.com

linkedin.com/company/szaboscandic in





www.rockland.com tech@rockland.com +1 484.791.3823

#### Datasheet for D104-10-1000

# **Goat Serum (sterile) (Heat Inactivated)**

#### **Overview**

Description:	Goat Serum (Sterile) (Heat Inactivated) - D104-10-1000
Item No.:	D104-10-1000
Size:	1 L
Origin:	Goat

#### **Product Details**

Background:	Goat Serum is used as a supplement to cell culture media. Goat Serum provides a broad spectrum of macromolecules, carrier proteins for lipoid substances and trace elements, attachment and spreading factors, low molecular weight nutrients, and hormones and growth factors that promote cell growth and health. Be certain to maintain Good Cell Culture Practice, and maintain sterility of cultures that require media supplementation.
Synonyms:	Goat serum for cell culture, cell culture grade goat serum, sterile serum from goat
Species of Origin:	Goat

### **Target Details**

Purity/Specificity: Sterile Goat Serum - Heat Inactivated was prepared by removal of fibrinogen through clot

formation. Goat Serum was separated from cellular components and purified through centrifugation and filtration techniques. Assay by immunoelectrophoresis resulted in multiple precipitin arcs against anti-Goat Serum. Goat Serum was sterilized using a 0.22 micron filter and found to be negative for bacterial growth after incubation on trypticase soy agar for 24 hours,

48 hours, and 72 hours. Performance: Heat Inactivation Pass.

Relevant Links: • D104-10 SDS

## **Application Details**

**Application Note:** pH: normal

Immunoelectrophoresis: normal

Hemoglobin: normal

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IgG Concentration: nor	mal
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Assay Dilutions:	All assays should be optimized by the user. Recommended dilutions (if any) may be
	listed below.

#### **Tissue Data**

Tissue Type:	Serum
Sex:	Mixed
Strain:	Goat - Mixed

#### **Formulation**

Physical State:	Liquid (sterile filtered)
Concentration:	115mg/ml by Refractometry
Sterility:	Sterile
Preservative:	None
Stabilizer:	None

### **Shipping & Handling**

Shipping Condition:	Dry Ice
Storage Condition:	Store container at -20° C prior to opening. Avoid cycles of freezing and thawing. Use aseptic technique to maintain sterility when opening product.
Expiration:	Expiration date is one (1) year from date of receipt.

#### **Disclaimer**

This product is for research use only and is not intended for therapeutic or diagnostic applications. Please contact a technical service representative for more information. All products of animal origin manufactured by Rockland Immunochemicals are derived from starting materials of North American origin. Collection was performed in United States Department of Agriculture (USDA) inspected facilities and all materials have been inspected and certified to be free of disease and suitable for exportation. All properties listed are typical characteristics and are not specifications. All suggestions and data are offered in good faith but without guarantee as conditions and methods of use of our products are beyond our control. All claims must be made within 30 days following the date of delivery. The prospective user must determine the suitability of our materials before adopting them on a commercial scale. Suggested uses of our products are not recommendations to use our products in violation of any patent or as a license under any patent of Rockland Immunochemicals, Inc. If you require a commercial license to use this material and do not have one, then return this material, unopened to: Rockland Inc., P.O. BOX 5199, Limerick, Pennsylvania, USA.

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