



# 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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**Datasheet for MB-082-1000****1X TBS, pH 7.8 Buffer with 1% Casein****Overview**

<b>Description:</b>	1X TBS Buffer with 1% Casein - MB-082-1000
<b>Item No.:</b>	MB-082-1000
<b>Size:</b>	1 L

**Product Details**

<b>Background:</b>	Tris buffered saline with casein is suitable for multiple applications including biological diluent buffer for antibodies or other biologics. It also may be used as a wash buffer for immunological assays including western blot, immunohistochemistry, immunofluorescence microscopy, and ELISA. Other applications may require detergents or other additional components.
<b>Synonyms:</b>	TBS, Tris Buffered Saline, Casein, western blotting buffer, immunoblot

**Target Details**

<b>Purity/Specificity:</b>	The product was tested on trypticase soy agar for 24 hours, 48 hours and 72 hours and was found to be negative for bacteria.
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**Application Details**

<b>Application Note:</b>	This product is a ready-to-use 1X solution and no further dilution is required.
<b>Assay Dilutions:</b>	All assays should be optimized by the user. Recommended dilutions (if any) may be listed below.
<b>ELISA:</b>	User Optimized
<b>FLISA:</b>	User Optimized
<b>IP:</b>	User Optimized
<b>WB:</b>	User Optimized

**Formulation**

<b>Physical State:</b>	Liquid
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<b>Concentration:</b>	1X
<b>Buffer:</b>	See application note.
<b>Preservative:</b>	Proclin is added as an antimicrobial agent.
<b>Stabilizer:</b>	None

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## Shipping & Handling

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<b>Shipping Condition:</b>	Wet Ice
<b>Storage Condition:</b>	Store container at 2° to 8° C prior to opening. Some salts may precipitate out of solution at lower temperature. Allow buffer to equilibrate to room temperature (18° to 26° C) to restore solubility of some salts.
<b>Expiration:</b>	Expiration date is six (6) months from date of receipt.

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## Images



**Bottle**  
1X TBS Buffer with 1% Casein

## 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.

