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Produktinformation



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Diagnostik & molekulare Diagnostik



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See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Datasheet for MB-051-1000

Borate Saline Buffered (BSB)

Overview

| | |
|---------------------|--|
| Description: | Borate Saline Buffered (BSB) (100 mM Boric Acid, 25 mM Sodium Borate, 75 mM Sodium Chloride pH -8.5) - MB-051-1000 |
| Item No.: | MB-051-1000 |
| Size: | 1 L |

Product Details

| | |
|--------------------|---|
| Background: | Borate Saline Buffered (BSB) is commonly used in coating procedures for ELISA. BSB can also be used as a component in blocking solutions for Western blotting. The buffer can be used as a diluent in biological samples and for various applications within biology and biochemistry to maintain the pH. |
| Synonyms: | Borate Saline Buffered (BSB), Borate Buffered Saline (BBS), Blocking Buffer, ELISA Buffer |

Target Details

| | |
|----------------------------|--|
| Purity/Specificity: | This product was aseptically filtered through a Millipore 0.22 micron filter into clean, pre-sterilized containers. The product was tested on trypticase soy agar for 24 hours, 48 hours and 72 hours and was found to be negative for bacteria. |
| Relevant Links: | <ul style="list-style-type: none">MB-051 SDS |

Application Details

| | |
|--------------------------|---|
| Application Note: | Borate Saline Buffered (BSB) is commonly used in coating procedures for ELISA. BBS can also be used as a component in blocking solutions for Western blotting. The buffer can be used as a diluent in biological samples and for various applications within biology and biochemistry to maintain the pH. |
| Assay Dilutions: | All assays should be optimized by the user. Recommended dilutions (if any) may be listed below. |

Formulation

| | |
|------------------------|---------------------------|
| Physical State: | Liquid (sterile filtered) |
| Concentration: | 1X |
| Preservative: | None |
| Stabilizer: | None |

Shipping & Handling

| | |
|----------------------------|---|
| Shipping Condition: | Ambient |
| Storage Condition: | Store container at room temperature (18° to 26° C) prior to opening. If desired, the solution may be stored at 4° C or less. 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. |
| Expiration: | Expiration date is one (1) year from date of receipt. |

Images



Bottle

Borate Saline Buffered (BSB) (100 mM Boric Acid, 25 mM Sodium Borate, 75 mM Sodium Chloride pH -8.5)

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.

