

# Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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## Lieferung & Zahlungsart

siehe unsere Liefer- und Versandbedingungen

# Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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#### **Datasheet for TMBM-20L**

# **TMB Membrane Peroxidase Substrate - Ready-To-Use**

#### **Overview**

Description:	TMB Membrane Peroxidase Substrate - Ready-To-Use (BULK ORDER) - TMBM-20L
Item No.:	TMBM-20L
Size:	10 x 2 L
Applications:	Dot Blot, IHC, WB

## **Product Details**

Background:	This TMB (3,3',5,5'-Tetramethylbenzidine) is a substrate for peroxidase (HRP)-based immunoassays producing a blue-green chromogenic color on membrane or surface of sample material.
Synonyms:	TMB Membrane Peroxidase Substrate, TMB ELISA Peroxidase Substrate

# **Application Details**

Tested Applications:	Dot Blot, IHC
Suggested Applications:	WB (Based on references)
Application Note:	TMB Membrane Peroxidase Substrate will produce an insoluble blue-green end product.  Positive signal deposits blue-green color on membrane or surface of sample material. TMB  Membrane Peroxidase Substrate incubation time will vary depending on the assay conditions.  No dilutions are required, TMB Membrane Peroxidase Substrate comes ready to use.
Assay Dilutions:	All assays should be optimized by the user. Recommended dilutions (if any) may be listed below.
IHC:	1X
WB:	1X

### **Formulation**

Physical State:	Liquid - clear
Stabilizer:	Proprietary

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## **Shipping & Handling**

<b>Shipping Condition:</b>	Ambient
Storage Condition:	Store container at 4° C prior to opening. Protect from moisture and light. No special shipping conditions or precautions are required.
Expiration:	Expiration date is two (2) years from date of receipt.

#### References

• Aydillo T et al. Pre-existing hemagglutinin stalk antibodies correlate with protection of lower respiratory symptoms in flu-infected transplant patients. *Cell Rep Med.* (2020)

#### 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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