

Instructions For Use MTW-IFU

Revision: 4

Rev. Date: Dec. 21, 2013

Page 1 of 1

P.O. Box 3286 - Logan, Utah 84323, U.S.A. - Tel. (800) 729-8350 - Tel. (435) 755-9848 - Fax (435) 755-0015 - www.scytek.com

Michel's Transport Wash Buffer

Description:

This reagent is intended for use as a wash buffer for Michel's Transport Fluid. Michel's Transport Fluid is intended for use as a transport media of specimens (such as renal biopsies and lymph nodes) for immunofluorescence studies. Samples may remain in media for up to 5 days at room temperature. This reagent is not a fixative and is not suitable for transporting live cells for flow cytometry. Prior to processing, specimens should be washed in 3 changes of Michel's Transport Wash Buffer for 10 minutes each.

Uses/Limitations: Not to be taken internally. For In-Vitro Diagnostic use only. Histological applications. Do not use if reagents become cloudy. Do not use past expiration date. Use caution when handling reagents. Non-Sterile.

Ordering Information and Current Pricing at www.scytek.com

Availability:	<u>ltem #</u>	Volume
-	MTW125	125 ml
	MTW500	500 ml
	MTW999	1000 ml
	MTW-10000	10 Liters
	MTW-20000	20 Liters

Store at 2-8℃.

Precautions:	Avoid contact with skin and eyes.
	Harmful if swallowed.
	Follow all Federal, State, and local regulations regarding disposal.

Procedure:

Storage:

- 1. Pour Michel's Transport Wash Buffer into appropriate sized container.
- 2. Remove specimen from Michel's Transport Fluid (Zeus Medium) and place in container of Michel's Transport Wash Buffer.
- 3. Add enough additional Wash Buffer (if required) to completely cover specimen and allow to set for 10 minutes.
- 4. Pour Wash Buffer out and refill a second time for an additional 10 minutes.
- 5. Pour Wash Buffer out and refill a third time for an additional 10 minutes.
- 6. Pour Wash Buffer out and proceed with immunofluorescence as usual.

References:

1. Vaughn Jones, S.A., et al. The use of Michel's transport medium for immunofluorescence and immunoelectron microscopy in autoimmune bullous diseases. Journal of Cutaneous Pathology, 1995 August; 22(4): pages 365-370.

Storage: 2° C

8° C

ScyTek Laboratories, Inc. 205 South 600 West Logan, UT 84321 U.S.A.



EC REP EmergoEurope (31)(0) 70 345-8570 Molsnstraat 15 2513 BH Hague, The Netherlands

Doc: IFU-Template2-8rev2

