

Michel's Transport Wash Buffer

Description: This reagent is intended for use as a wash buffer for Michel's Transport Fluid (cat.# MTF). Michel's Transport Fluid is useful for transportation of specimens (such as renal biopsies and lymph nodes) for immunofluorescence studies. Samples may remain in Transport Fluid for up to 5 days at room temperature. Michel's Transport Fluid 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: General Laboratory Reagent. In-Vitro use only. Do not use past expiration date.

Availability/Contents:

<u>Item #</u>	<u>Volume</u>
MTW125	125 ml
MTW500	500 ml
MTW999	1000 ml

Storage: 2-8° Centigrade.

Procedure:

1. Pour reagent into appropriate sized container.
2. Remove specimen from Michel's Transport Fluid and place in container or 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 out Wash Buffer and proceed with immunofluorescence as usual.

Precautions:

1. Do not pipette by mouth.
2. Do not ingest.
3. Avoid all contact.
4. Wear chemical apron, gloves and eye protection.