

Tris Buffered Saline plus Tween 20 (20x) pH 7.4

Catalog No.	Pack size	Diluted volume
GTBT500	500 mL	10 Litres
GTBT999	1000 mL	20 Litres
GTBT010	10 Litres	200 Litres
GTBT-20000	20 Litres	400 Litres

PRODUCT DESCRIPTION

The ideal combination of salts, detergents, and pH stabilisers is Tris Buffered Saline + Tween 20 (20x Concentrate), which has a pH of 7.4 and is intended to efficiently remove superfluous material from tissue samples or microtiter plate wells without interfering with the antibody binding process. Unbound components can be removed without inhibiting antigen-antibody binding interactions by preserving the ideal buffering environment. This lowers nonspecific background and raises specific signal. Hazardous preservatives like mercury or azide, which can disrupt antibody-antigen binding interactions, are absent from our wash buffers. Wash buffer is available in numerous formulations to suit the requirements of your particular ELISA application for your convenience.

INTENDED APPLICATION

- For In-Vitro Diagnostic use / RUO
- Not for internal consumption
- Do not use if the solution appears cloudy
- Avoid using beyond the expiration date
- Handle reagents with care
- Product is non-sterile

SUGGESTED CONTROL TISSUE

Recommended for use with well-fixed paraffin-embedded or frozen tissue samples.

STORAGE

Store at 18-25°C.

SAFETY INFORMATION

- Avoid contact with eyes and skin
- Harmful if ingested

- Dispose of in accordance with local, state, and federal regulations

PROCEDURE

1. Fill a mixing flask with 50 ml of Tris Buffered Saline plus Tween 20 (20x) pH7.4, then top it up with water to get a final volume of 1000 ml.
2. Give it a quick stir

TECHNICAL SUPPORT

For technical assistance, please contact Genebio Solution's Technical Support at www.genebiosolution.com



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