TBST Buffer, pH7.4 (10x)



Rev. V1.3

Cat. No: E-BC-R335 Size: 100 mL/ 200 mL/ 500 mL

Product Content

Cat	Products	100 mL	200 mL	500 mL	Storage
E-BC-R335	TBST Buffer, pH7.4 (10×)	100 mL	200 mL	500 mL	2~8℃

Introduction

TBST buffer is used in Western Blot to wash away non-specific binding on the membrane, this buffer contains 0.1% Tween20. Tween20 is a non-ionic detergent that increases the buffer's ability to elute and reduce non-specific binding of antibodies. This product is supplied with $10\times$ concentrate and easy for transportation.

Instructions

This product is a $10 \times$ concentrate solution, dilute with Deionized water to $1 \times$ working solution before use. For example: take 100 mL of TBST buffer (10×), then add 900 mL of Deionized water and mix fully.

1 x TBST Buffer Components

145.4 mM NaCl, 10 mM Tirs-base, 0.1% (v/v) Tween20, pH7.4.

Storage

Store at $2\sim8$ °C for 12 months.

Cautions

- 1. If the product crystallizes, please dissolve in water bath at 37 °C, and then dilute it after it is completely dissolved.
- 2. Please pay attention to sealed storage to avoid contamination
- 3. For your safety and health, please wear the lab coat and disposable gloves before the experiments.

For Research Use Only