

TBS Buffer (0.02mol/L, pH 8.2)

Cat #: A-CSH687

Size: 500mL

Storage: Room temperature (12 months)

Product Description

Tris Buffer Saline, abbreviated as TBS, is a commonly used pH buffering solution in molecular biology. It is often used to wash tissues in immunostaining or protein blotting membranes in Western Blot. TBS Buffer (0.02 mol/L, pH 8.2) is primarily composed of Tris, sodium chloride, BSA, and preservatives. It can be used for tissue washing in immunogold/silver staining and serves as a basic reagent for blocking solutions.

Usage

1. Dewax paraffin sections with water.
2. Digest with trypsin or 3M urea.
3. Rinse twice with distilled water.
4. Wash with TBS Buffer (0.02 mol/L, pH 8.2) by shaking for 2 times, 5-10 minutes each time.
5. Proceed with blocking and other downstream experiments.

Notes

1. If the quantity used each time is small, it can be divided into appropriate portions before use.
2. For your safety and health, please wear lab attire and disposable gloves during the operation.

Disclaimer

The reagent is only used in the field of scientific research, not suitable for clinical diagnosis or other purposes.