

8015131/8015132

Instant TBS-T Buffer

Cat-No.	8015131	8015132
Size	20 packs/box	100 packs/box

Form Crystalline powder, white to off-white granules

pH 7.4±0.2 at 25°C

Storage Store at RT, protect from direct light

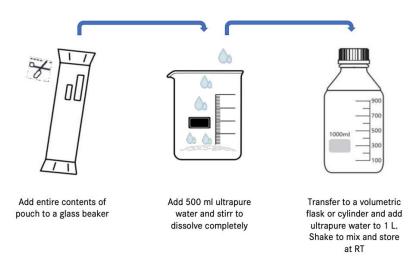
Shelf life Powder: at least 36 months when stored at RT

Product Description

Each pack of Instant TBS-T Buffer produces 1 L of 1 × TBS-T buffer (137 mM Sodium Chloride, 2.7 mM Potassium Chloride, 25 mM Tris and 0.05% Tween-20). Instant TBS-T Buffer is commonly used in immunohistochemistry, *in situ* hybridization, ELISA and Western blotting applications.

Preparation Notes

- 1. Add the entire contents of one pouch of Instant TBS-T buffer into a glass beaker.
- 2. Add 500 ml of ultrapure water into the beaker and gently stir until completely dissolved.
- 3. Transfer the TBS-T buffer solution into a measuring cylinder and add ultrapure water to 1 L final volume, yielding 1 × TBS-T buffer, pH 7.4.
- 4. Transfer to a screw-cap glass bottle or similar container for storage. Store at RT.



For research use only. Not for diagnostic or in vivo use.