

# Tris Buffered Saline (TBS-10X)

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Cell Signaling  
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**For Research Use Only. Not For Use In Diagnostic Procedures.**

**Description:** Tris buffered saline (TBS) solution for use as the blocking buffer diluent during fluorescent western blotting. Tween 20® detergent cannot be present in the blocking buffer because it can auto-fluoresce and increase non-specific background. After the blocking step, Tween 20® can be re-introduced to subsequent diluent buffers. Chemiluminescent western blotting does not require Tween 20® omission during blocking. Product is shipped and stored at room temperature.

1X Formulation: 137 mM Sodium Chloride, 20 mM Tris.  
Supplied at pH 7.6.

**NOTE:** This product does not contain Tween 20® detergent.

**Directions for Use:** Dilute Tris Buffered Saline (TBS-10X) to a 1X solution using ddH<sub>2</sub>O. This product supplies enough 10X material to make 10 liters of 1X solution.

**Storage:** Store 10X buffer at room temperature. At 10X, this buffer is stable for 24 months. Use within 1 week once it has been diluted to 1X.

**For product specific protocols please see the web page for this product at [www.cellsignal.com](http://www.cellsignal.com).**

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