

#12498

Store at Room
Temperature

Tris Buffered Saline (TBS-10X)

1 L



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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 ddH₂O. 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.

Please visit www.cellsignal.com for a complete listing of recommended complementary products.