

Tris Buffered Saline (TBS)

Catalog:

TBS5008: 10xTBS

TBS5008R: 1xTBS

TBS5008T: 10x TBST

DESCRIPTION

Tris buffered Saline (TBS) is commonly used as a wash buffer and diluent solution for Western blot, Elisa, and general wash buffer in immunoassay applications.

Some applications need the detergent Tween-20 in the buffer. So, we provide several different formulations with or without Tween-20 in the buffer to make easy choice for application.

The buffer concentration and ingredients are listed below:

10X Formulation (TBS5008):

1500 mM Sodium Chloride

500 mM Tris-HCl

Supplied at pH 7.2 - 7.4

1X Formulation (TBS5008R):

150 mM Sodium Chloride

50 mM Tris-HCl

Supplied at pH 7.2 - 7.4.

10x TBS Formulation with Tween-20 (TBS5008T):

1500 mM Sodium Chloride

500 mM Tris-HCl

0.5% Tween-20

Supplied at pH 7.2 - 7.4

DIRECTIONS FOR USE

1. 1x TBS is ready to use without any dilution.
2. For concentrated TBS (10x TBS or TBST), dilute the concentrated TBS or TBST (10X) to a 1X solution using ddH₂O.

STORAGE

Store at room temperature.

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