

## Blocking Buffer, TBS with BSA (10X)

Cat. No. GTX48882

**Application** WB, ELISA, IHC**Package**  
25 ml

## PRODUCT

## Summary

This product is a 10% (w/v) solution of high-quality BSA that is useful for saturating excess protein-binding sites on membranes and microplates in immunoassays. It is most frequently diluted 10-fold (to 1% BSA) in 1X TBS for initial testing. This product is usually more effective than nonfat milk for biotin-avidin systems because it contains a single purified protein that is devoid of endogenous biotin.

## APPLICATION

## Application Note

\*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
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WB	Assay dependent
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ELISA	Assay dependent
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IHC	Assay dependent
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Not tested in other applications.

## PROPERTIES

**Form** Liquid**Storage** Upon receipt store product at 4°C. Product is shipped at ambient temperature.

**Note** For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.

Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.



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