



Antibody Diluent for Western Blotting

Catalog number: AR1017

This package insert must be read in its entirety before using this product.

For research use only. Not for use in diagnostic procedures.

Antibody Diluent for Western Blotting

Catalog Number: AR1017, **Storage:** Store at 4°C for one year. Avoid multiple freeze-thaw cycles. . Shipped in room temperature.

Overview

Product Name	Antibody Diluent for Western Blotting
SKU/Catalog Number	AR1017
Pack Size	500 mL (50 assays)
Form	Liquid
Type	Ready to use
Contents	BSA, detergent and antibody stabilizer
Storage	Store at 4°C for one year. Avoid multiple freeze-thaw cycles.
Application	This diluent is used used to dilute the primary or secondary antibody when performing Western Blot. *Our Boster Guarantee covers the use of this product in the above tested applications.
Description	Boster's Antibody Diluent for Western Blotting consists of BSA, detergent and antibody stabilizer. This buffer helps to reduce non-specific binding of primary antibody in WB and effectively increase storage time of the primary antibody working solution.
Cite This Product	Antibody Diluent for Western Blotting (Boster Biological Technology, Pleasanton CA, USA, Catalog # AR1017)

Assay Principle

Boster's Antibody Diluent for Western Blotting consists of BSA, detergent and antibody stabilizer. This buffer helps to reduce non-specific binding of the primary antibody in WB and effectively increase storage time of diluted primary antibody.

Usage

Refer to the instructions for use of the primary antibody and the expression level of the target protein in the sample, and dilute the primary antibody in an appropriate ratio. Diluted primary antibody can be used directly in Western. Unused diluted primary antibody can be stored at 4°C for future use.

Note

1. In order to enable the antibody to be used repeatedly, it is recommended to perform the binding reaction between the primary antibody and the protein membrane at 4°C to slow down the decay rate of the primary antibody.
2. Please do not use the Antibody Diluent if there is any precipitation or bacterial contamination.

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