

A Reliable Research Partner in Life Science and Medicine

Western Antibody Dilution Buffer (Block Quickly)

Cat. No: E-IR-R125 Size: 100 mL/ 200 mL/ 500 mL

Cat	Products	100 mL	200 mL	500 mL	Storage
E-IR-R125	Western Antibody Dilution Buffer (Block Quickly)	100 mL	200 mL	500 mL	2~8°C

Introduction

Elabscience ® new generation of Western Antibody Dilution Buffer (Block Quickly) is the highly effective primary antibody dilution buffer. It is significantly better than the traditional primary antibody diluent based on BSA, skimmed milk powder, etc. which can be used for the dilution of Western blotting primary antibody.

Western Antibody Dilution Buffer (Block Quickly) can effectively save antibody. The antibody diluted and prepared by this product can be stored and used at 4°C for no less than 6 months, and can be repeatedly used in Western Blotting, which is beneficial to saving the antibodies.

This diluent does not contain serum and albumin. After incubation with its diluted antibody, the background is low, ensuring extremely high signal-to-noise ratio and shortening the blocking time to 0.5-1h.

This product is easy to use, which does not need to add any additional reagent, and can be directly used for the dilution of antibodies.

Experimental Procedure

- 1. Refer to the manuals of the primary antibody, and the content of the target protein in the sample, dilute the primary antibody according to the appropriate proportion, such as 1:500, 1:1000, etc. (for the specific dilution ratio, please dilute according to the rate of the manuals).
- 2. After the diluting of antibody with appropriate proportion, the mixture can be directly used for the incubation of western blotting experiment.

Storage

Store at 2~8°C for 12 months.

Cautions

- 1. This product couldn't be used for clinical diagnosis or treatment, food or medicine, and can't be stored in residence.
- 2. For your safety and health, please wear the lab coat and disposable gloves before the experiments.

Toll-free: 1-888-852-8623 Tel: 1-832-243-6086
Web: www.elabscience.com Email: techsupport@elabscience.com