

Produktinformation



Forschungsprodukte & Biochemikalien
Zellkultur & Verbrauchsmaterial
Diagnostik & molekulare Diagnostik
Laborgeräte & Service

Weitere Information auf den folgenden Seiten! See the following pages for more information!



Lieferung & Zahlungsart siehe unsere Liefer- und Versandbedingungen

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

SZABO-SCANDIC HandelsgmbH

Quellenstraße 110, A-1100 Wien T. +43(0)1 489 3961-0 F. +43(0)1 489 3961-7 <u>mail@szabo-scandic.com</u> www.szabo-scandic.com



7th Edition, revised in December, 2019

(FOR RESEARCH USE ONLY. DO NOT USE IT IN CLINICAL DIAGNOSIS !)

Western Blotting Antibody Dilution Buffer

Catalog No: E-IR-R121

Size: 100 mL / 200 mL / 500 mL

Cat.	Products	100 mL	200 mL	500 mL	Storage
E-IR-R121	Western Blotting Antibody Dilution Buffer	100 mL	200 mL	250 mLx2	2~8°C
Manual		One Copy			

This manual must be read attentively and completely before using this product.

If you have any problems, please contact our Technical Service Center for help.

Phone: 240-252-7368(USA) Fax: 240-252-7376(USA) Email: <u>techsupport@elabscience.com</u> Website: <u>www.elabscience.com</u>

Please kindly provide us the lot number (on the outside of the box) of the kit for more efficient service.

Introduction

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

Western Blotting Antibody Dilution Buffer can effectively save antibody. The antibody diluted and prepared by this product can be stored and used at $4 \,^{\circ}$ C for no less than 6 months, and can be repeatedly used in Western Blotting, which is beneficial to saving the antibodies.

This product contains optimized BSA, detergent and antibody stabilizer, which can effectively reduce the combination of antibody cost characteristics and improve the temperature preservation time of diluted antibody. This product has good compatibility. It is compatible with horseradish peroxidase (HRP), alkaline phosphatase (AP) and biotin labeled secondary antibody. This product does not contain biotin and will not interfere with biotin based detection.

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 or secondary antibody, and the content of the target protein in the sample, dilute the primary or secondary antibody according to the appropriate proportion, such as 1:50, 1:100, 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. Avoid of freezing. Valid for 12 months.

Cautions

- 1. This product is for research use only. It 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.