

Antibody Stripping Buffer

Catalog #: RA10041

Product Overview

This product uses a mild acidic washing formula and is free of irritating organic reagents such as β -mercaptoethanol. It efficiently removes antibodies from PVDF or NC membranes in 10 minutes, with minimal protein stripping. The same membrane can be used for 3-5 antibody assays, eliminating the need for repeated electrophoresis and membrane transfer, saving samples and time.

Product Specifications

Product Name	Storage Conditions	Size 1	Size 2
Antibody stripping solution	2-8°C	100mL	500mL

Store at 2-8°C . Shelf life is 1 year.

Features

Highly efficient peeling: A new film is obtained in 10 minutes ;

Low loss: Almost no loss of membrane proteins ;

Odorless: No irritating odor;

Repeated peeling: A single membrane can be peeled more than 3 times.

Instructions for use

- Peeling:** Immerse the exposed blot membrane in an appropriate amount of antibody peeling solution (enough to completely submerge the blot membrane), and incubate on a shaker at room temperature for 10 minutes ;
- Washing 1:** Remove the stripped membrane and wash it 3 times with washing solution (TBST or PBST), 5-10 minutes each time;
- Detecting the peeling effect (optional):** Directly expose the membrane from step 2 for color development and detection. If the signal still exists, repeat steps 1 and 2 until the membrane has no signal .
- Washing 2 (optional):** Remove the blot membrane from step 3 and wash it 3 times with washing solution (TBST or PBST), 5-10 min each time;
- Sealing:** Reseal the cleaned membrane for a new round of Western blotting. Blot immunoblotting assay.

Precautions

- It is recommended to test for low-abundance proteins first, and then test for high- abundance proteins;
- This product is for research use only .