

抗体洗脱液（多重荧光染色专用）

Code: RM02984P

Size: 10 mL / 30 mL

◆ Product Overview

This product is a dedicated antibody elution solution for multiple fluorescence immunohistochemical staining kits. It uses a mild washing formula to remove the primary and secondary antibodies that are bound to the cell slides and frozen sections without affecting the target protein. This enables the same experimental slide to undergo multiple fluorescence labeling, thus completing the multiple fluorescence immunohistochemical staining of cell slides and frozen sections.

◆ Storage

Store at room temperature for 12 months.

◆ Method of application

1. After the cell slides, frozen sections or antigen-repaired paraffin sections that are prone to disintegration are fluorescently labeled with TSA dye reaction;
2. Add an appropriate amount of antibody elution solution preheated to 37°C and fully dissolved to cover the sample. Place it at 37°C for 5 to 20 minutes, then discard the elution solution;
3. Dilute and add an appropriate amount of antibody elution solution to cover the sample. Place it at 37°C for 5 to 20 minutes, then discard the elution solution;
4. Incubate with TBST for 3 times, 5 minutes each time, and then proceed with the next round of primary antibody incubation.

◆ Notice

1. The antibody elution effect depends on the slice thickness, elution temperature and time, the type of primary antibody, and the specific elution time needs to be adjusted according to the situation.
2. The antibody elution solution is prone to flow out of the hydrophobic ring. If any leakage is detected, it should be replenished promptly.
3. Before each use, make sure that the reagents are completely dissolved without any precipitation. If any precipitation is observed, it should be placed in a 37-degree water bath for thorough dissolution before use.