

Universal antibody dilution

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1.Product Description

This product is specifically designed for the dilution and preparation of primary and secondary antibodies in Western Blot experiments. Antibody protectants are added to the diluted solution, which can enhance the activity and stability of antibodies, reduce non-specific background staining, and improve the specificity and sensitivity of the test.

2.Product Features

Ready-to-use diluent, no preparation required.

This product does not contain sodium azide and will not inhibit the activity of peroxidase-labeled primary or secondary antibodies.

This product does not contain skimmed milk powder and will not interfere with the activity of biotin-labeled or alkaline phosphatase-labeled antibodies.

3.Operation Procedure

Dilute the primary or secondary antibody directly with this product by an appropriate multiple.

The dilution of the primary or secondary antibody treated with this product can be recovered and stored at 4°C, reused multiple times until the desired results are no longer achieved and then discarded.

Note: This product has undergone filtration and sterilization treatment. To enhance the stability and service life of the product, it is recommended to avoid bacterial contamination when aspirating the product. It is recommended to use up the product within one month after opening, if sediment or bacterial contamination is found, please discard it.

4.Precautions

- 1.To extend the service life of the diluted antibody, the incubation of the primary antibody should be carried out at 4°C as much as possible.
2. This product contains preservatives. Please handle with care to avoid direct skin contact.
- 3.For your safety and health, please wear a lab coat and disposable gloves when operating.
4. This product is for research use only.

5.Related products

Product	Cat.No.	Size
Universal antibody dilution	BR0122-01	100ml