

Fast Signal Enhancer Buffer (Cat. F214060)

Product Information:

Contents: Signal enhancer buffer
Catalog Number: F214060
Size: 250 mL
Storage Conditions: 2-8°C.

Description:

Fast signal enhancer buffer is designed for enhancing the antibody binding activity and increasing the signal-to-noise ratio on both PVDF and nitrocellulose membranes.

Features and Benefits:

1. No odor; No toxic chemicals involving;
2. Super-fast steps around 10-15 minutes and the membrane is ready to re-probe with secondary antibodies or directly detected by ECL substrates.

Procedure:

Working steps:

1. Wash the blot in 10~20ml Washing Buffer (1xTBST/PBST) for 2 times (by briefly shake in hand for 10 seconds each time) to remove chemiluminescent substrate on membrane surface. Drain off the excess wash buffer.
2. Pipette sufficient amount of fast signal enhancer buffer onto the membrane. 10-15ml of fast signal enhancer buffer should enough for a mini-gel membrane (5x5cm). The solution should cover the entire surface of the membrane.
3. Incubate for 10-15 minutes at room temperature with gentle shaking. Wash the blot in 10~20ml Washing Buffer for 2 times. Briefly shake in hand for 10-15 seconds each time.
4. The blot is ready to re-probe with secondary antibodies or detected by chemiluminescence substrates.



(A) before



(B) After 10 minute incubation with F214060

Precautions and Disclaimer:

This product and procedure described are intended for R&D use only. Purchase of this product does not convey a license to perform any patented process.

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