

Fast Background Remover Buffer (Cat. F234060)

Product Information:

Contents: Background remover buffer (2x)
Catalog Number: F234060
Size: 250 mL
Storage Conditions: 2-8°C.

Description:

Fast background remover buffer is designed for quickly remove background caused by non-specific binding and increasing the signal-to-noise ratio on both PVDF and nitrocellulose membranes.

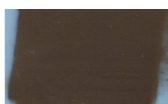
Features and Benefits:

1. No odor; No toxic chemicals involving;
2. Super-fast steps around 5-10 minute incubation;
3. No need to long washing steps (3x 15 minutes) with washing buffer.

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. Dilute the background remover buffer (v/v=1:1) with washing buffer (1x TBST/PBST) and pipette sufficient amount of the diluted buffer onto the membrane. Approximately 15-20 ml of the diluted buffer should enough for a mini-gel membrane (5x5cm).
3. Incubate for 5-10 minutes at room temperature **with gentle shaking**.
4. Wash the membrane in 10~20 ml washing buffer for 2 times (by briefly shake in hand for 10-15 seconds each time) to remove the excess background remover buffer on membrane surface. Drain off the excess wash buffer.
5. The blot is ready to be detected by chemiluminescence substrates.



(A) before



(B) After 5 minute incubation with F234060

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.

Contact us,

Phone: 514-702 7702 Fax: 514-254 5356 Web: www.zmtechscience.com Email: order@zmtechscience.com (For ordering)

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