

STRIPPING PVDF BLOT BY LOWERING PH

Solutions

1. Stripping Solution
 - 25mM Glycine-HCl pH 2
 - 1% SDS
2. 1x PBS solution

Procedure

1. Wash blot in 1x TBS-T for 5 min at Room temp
2. Discard TBS
3. Add 20ml of Stripping Solution to blot
4. Incubate with agitation on rocker for 30min at room temp
5. Discard stripping buffer
6. Add 20ml 1x PBS and wash for 10min at room temp with rocking
7. Repeat wash
8. Develop: add lumiGLO and peroxide reagents and develop piece of film to ensure proper stripping, if film comes out clear proceed.
9. Wash blot 3 times with 1x TBS-T at room temp
10. Block in 5%NFDM for 1 hr room temp with rocking (at this time thaw out primary milk)
11. Wash 3 times with 1x TBS-T at room temp
12. Primary over night