

# KwikRenew Buffer

(Cat.# R2023)

## Requirement

The subsequent re-blotting primary antibodies must be raised from different species of the previous primary antibodies. For example: if the first blotting antibody is a rabbit-antibody, the second blotting antibody can be a mouse-antibody.

## Procedures

1. Dilute R2023 (10x) in **KwikWestern** Buffer (Cat. # R2002). Prepare at least 0.5 mL per cm<sup>2</sup> membrane. To minimize plastic waste, use the dropper bottle cap and a reusable graduated tube. A small dilution error is tolerated. The routine TBST or PBST can also be used as the diluent.
2. Completely submerge the blot in the diluted R2023.
3. Incubate the blot on the shaker for 1 minute at room temperature.
4. Discard the used R2023. Rinse the blot with **KwikWestern** Buffer three times, 10 seconds each, to completely wash away R2023. Use at least 1mL/cm<sup>2</sup>.
5. The blot is now ready for the next primary antibody incubation.
6. If the blot is not immediately used for the next experiment, store it in deionized water at 4°C (1-5 days) or -20°C (up to years).