

Revitablot™ Stripping Buffer Protocol

HRP-Conjugated and Fluorescent-Conjugated Antibodies Protocol

- 1. Image for the primary target and then wash blot for at least 10 minutes in 1x TBS-T on an orbital shaker at room temperature. This process removes any remaining HRP substrate.
- 2. Decant TBS-T and apply 10 mL of RevitablotTM (Note: Volume depends on size of blot; apply enough buffer to sufficiently cover the membrane). Incubate from 5 to 20 minutes (user determined) on an orbital shaker at room temperature.
- 3. Decant RevitablotTM buffer and wash blot for at least 10 minutes in 1x TBS-T as in Step 1.
- 4. Decant TBS-T and block blot in 5 10 mL of 5% BLOTTO (Rockland p/n B501-0500) for 2 hours on an orbital shaker at room temperature.
- 5. Decant the BLOTTO and apply thte next primary antibody target. Incubate for the optimum time and conditions per provided instructions.
- 6. Complete the Western Blot procedure (washing, application of secondary antibody, substrate addition, and imaging).

Note: Blots may be stripped up to four times for HRP-Conjugated antibodies and up to two times for fluorescent-Conjugated antibodies.

