Stripping Buffer *(Cat. No. CR150-LS)*

Buffer for stripping antibodies from membranes for multiple reprobing

Storage:	2 - 8 °C or -15 to -30 °C (tolerates repeated freezing and thawing cycles)
pH-value at 19.0 - 21.0 °C:	2.8 ± 0.2
Preservative:	contains < 0.0014 % [w/w] reaction mass of CMIT/MIT (3:1)
Expiry date when stored unopened:	see label on the bottle
	For general laboratory use

Instructions for use

Stripping Buffer is ready-to-use.

Salt crystals may precipitate due to storage at 2 - 8 °C or freezing. Therefore, to prepare the working solution, the *Stripping Buffer* must be warmed to room temperature beforehand, which will dissolve any salts that may have precipitated. The buffer should be thoroughly mixed again by shaking immediately before use.

To remove the antibodies, the blot membrane is placed in a dish or container with *Stripping Buffer* and incubated at room temperature for approx. 30 - 60 min with gentle shaking.

After stripping the membrane must be washed with a wash buffer (e.g. *Washing Buffer PBS (10x),* Cat. No. CR140-LS or *Washing Buffer TRIS (10x),* Cat. No. CR145-LS) and can be used for a second detection. If you detect with alkaline phosphatase, the wash buffer should not contain phosphates (e.g. *Washing Buffer TRIS (10x),* Cat. No. CR145-LS).

Important: The incubation conditions provided are intended as guidelines and may require optimization by the user. Actual incubation times depend on the characteristics and performance of the antibodies used.

Note: CANDOR products are shipped at ambient temperature. Stability studies have demonstrated that prolonged exposure to ambient conditions does not affect product quality.

For further information please visit www.candor-bioscience.com.