FACING THE FUTURE RESPONSIBLY

## **BCIP/NBT Solution**

**BIONOVAS** 

FORM: 100mL liquid.

CAT: BL0080-0100

## **KIT CONTENTS:**

A - Concentrated BCIP/NBT Solution (50x), 500 ml BCIP - 5-Bromo-4-Chloro-3-Indolyl phosphate NBT - Nitroblue tetrazolium salt

## **BLOTTING PROCEDURE:**

BCIP is an insoluble substrate for alkaline phosphatase which is especially good for staining blots.

Add 0.2 ml of each reagent to 10 ml of distilled water immediately before use. Blots will normally require 10-20 ml. Incubate the blots in this solution at room temperature for 10-30 min. until color develops. Do not overdevelop as this may produce background. Discard the unused portion of the diluted substrate solution.

## STORAGE:

Store at 2-8°C.



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