

\*For all SERVA customers within the EU. Outside Germany and Austria online shop orders only. Can not be combined with other discounts, promotions etc.

# SERVAColor Blot Solutions Chromogenic Substrates for Western Blots

For detection of alkaline phosphatase (AP):

#### **SERVAColor BCIP/NBT Blot Solution**

Ready-to-use, non-toxic, highly sensitive substrate solution for detection of alkaline phosphatase (AP) in membrane assays.

Forms dark purple precipitates at the sites of AP activity on membranes.

## For detection of horseradish peroxidase (HRP, POX):

#### **SERVAColor TMB Blot Solution**

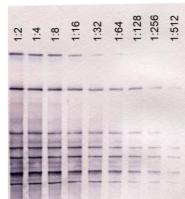
Ready-to-use, non-toxic, highly sensitive substrate solution for detection of horseradish peroxidase (HRP) in membrane assays.

Forms dark blue precipitates at the sites of HRP activity on membranes.

#### **Features of the Blot Solutions:**

- Rapid precipitate formation due to high activity
- High contrast due to very low background
- Long term stability at room temperature
- No significant fading after reaction stop

### Detection with SERVAColor BCIP/NBT Blot Solution



#### Figure:

SERVA VisiBlot Standard I dilution series on SERVA Gel™ PRiME™ gel 4-12 % transferred with Xpress PVDF Blotting Kit. Blocking: 1x SERVA BlueBlock solution, antibody: anti-goat IgG-AP

#### **Ordering Information**

	Cat. no.	Size	List price	Special price*
SERVAColor BCIP/NBT Blot Solution	15245.01	250 ml	163.00 €	130.40 €
SERVAColor TMB Blot Solution	37071.01	100 ml	62.00 €	49.60 €
	37071.02	250 ml	117.00 €	93.60 €

#### \* The special prices are valid until March 31st, 2020.

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