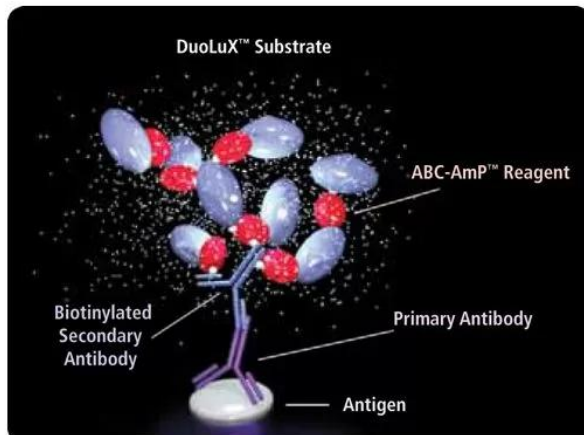




## **VECTASTAIN® ABC-AMP REAGENT (STANDARD)**

**SKU:** AK-6000



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## **DESCRIPTION**

The VECTASTAIN ABC-AmP is an amplified ABC alkaline phosphatase reagent for the detection of mouse or rabbit primary antibodies on nitrocellulose or PVDF membranes. The signal can be visualized using either a chemiluminescent / chemifluorescent or a chromogenic substrate. Used with the DuoLuX Chemiluminescent / Chemifluorescent Substrate, the VECTASTAIN ABC- AmP system produces a very high and sustained light emission signal, with low background, and permanent fluorescence.

### **Features:**

- Uses biotin/streptavidin technology
- Can detect as little as 1 pg target protein when used with DuoLuX Substrate
- Standard Kit contains Reagent A and Reagent B only
- Sufficient reagents to develop twenty 100 cm<sup>2</sup> blots

**For research use only. Not intended for therapeutic or diagnostic use in animals or humans.**



## SPECIFICATIONS

<b>Detection Enzyme</b>	Alkaline Phosphatase
<b>Format</b>	Concentrate
<b>Isolation Technology</b>	ABC (Streptavidin/Biotin) Systems
<b>Unit Size</b>	1 Kit
<b>Applications</b>	Blotting Applications, Elispot
<b>Target Species</b>	No antibody included
<b>Platform</b>	ABC (Streptavidin/Biotin) Systems
<b>Source Species</b>	No antibody included

## KIT COMPONENTS

- 0.5 ml Reagent A and 0.5 ml Reagent B

## TECHNICAL INFORMATION

Greater sensitivity can be achieved by using an amplified detection procedure. Our biotin/avidin and biotin/streptavidin systems introduce a large number of enzymes to the target site providing signal amplification while maintaining low background.

## CITATIONS

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## DOCUMENTS

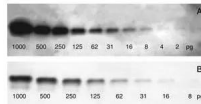
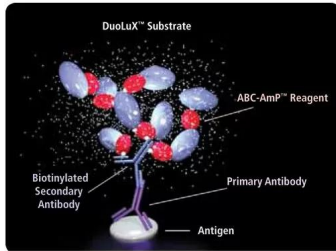
- [User Guide](#)
- [Safety Data Sheet](#)

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- [Download CoA](#)
- [Datasheet](#)

## GALLERY IMAGES



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