# SAVIEW<sup>®</sup> PLUS AP Reagent

High sensitivity, low background, streptavidin-based nanopolymer detection reagent for use with HIGHDEF<sup>®</sup> chromogens in ISH and IHC applications

SAVIEW<sup>®</sup> PLUS AP Reagent is a ready-to-use streptavidin-based nanopolymer detection reagent suitable for immunohistochemical detection of antigens in formalin-fixed paraffin-embedded (FFPE) tissues and frozen sections. The detection reagent may also be used with blood smears, cytosmears, and cell preparations. In addition, the SAVIEW<sup>®</sup> PLUS AP Reagent can be used for *in situ* hybridization detection of biotinylated DNA/RNA probes.

## **Ordering Information**

Order Online »

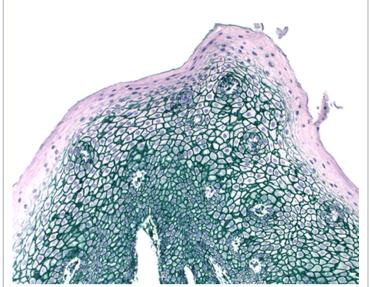
ENZ-ACC111-0150

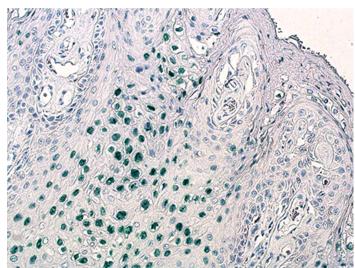
150 tests

Manuals, SDS & CofA

View Online »

- Ready-to-use reagent
- Streptavidin-based detection with reduced carbohydrate and biotin background
- Suitable for both manual and automated platforms
- Streptavidin Blocker/Diluent further reduces background (sold separately)
- 5-10X more sensitive than avidin based detection
- Customize with HIGHDEF<sup>®</sup> chromogens of your choice (sold separately)





Mouse anti-CD44 and SAVIEW® PLUS AP (Enzo Life Sciences) were used to perform IHC: Manual method. Sections were stained with HIGHDEF® Green AP Chromogen/Substrate and counterstained with HIGHDEF® Hematoxylin. Images acquired under 10X objective.

SAVIEW® PLUS AP (Enzo Life Sciences) was used to perform ISH: Manual method. Sections were stained with HIGHDEF® Green AP Chromogen/Substrate and counterstained with HIGHDEF® Hematoxylin. Images acquired under 10X objective.

## **Handling & Storage**

**Use/Stability** As indicated on product label or CoA when stored as recommended.

**Handling** Do not freeze.

Long Term Storage +4°C

Shipping Blue Ice

# Regulatory Status RUO - Research Use Only

### **Product Details**

**Application** IHC, ISH (in situ hybridization)

Application Notes IHC

ISH (in situ hybridization)

**Quantity** 150 tests  $\times$  150  $\mu$ L (22.5 mL total volume)

Technical Info / Product Notes The SAVIEW® PLUS AP Reagent has been developed by

labeling streptavidin molecules with a nanopolymer of alkaline phosphatase (AP) using proprietary technology. This ensures consistent and reproducible detection of biotinylated primary/secondary antibodies or biotinylated

nucleic acid probes on tissue sections.

The Streptavidin Blocker/Diluent (ENZ-ACC109) further reduces background and is suitable for diluting the

SAVIEW® PLUS AP Reagent.

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