SAVIEW® PLUS AP Reagent

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

SAVIEW® 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® PLUS AP Reagent can be used for *in situ* hybridization detection of biotinylated DNA/RNA probes.

Ordering Information

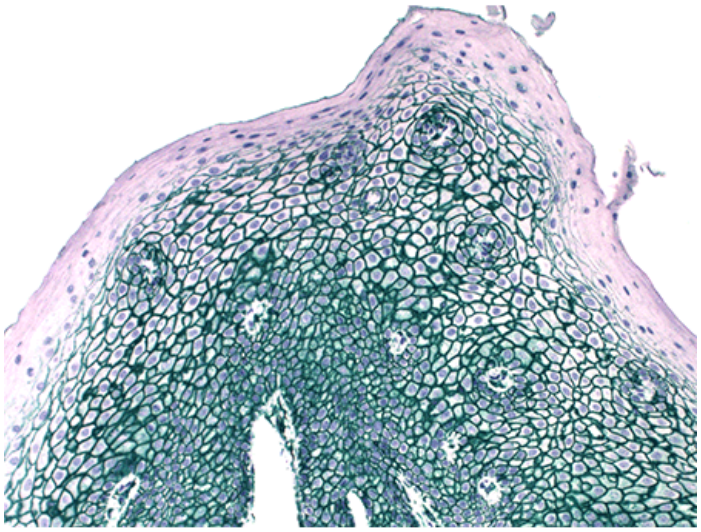
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ENZ-ACC111-0150	150 tests

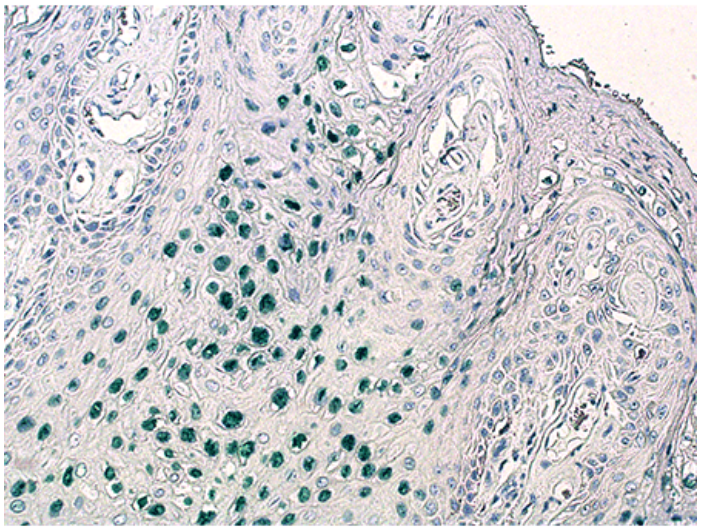
Manuals, SDS & CofA

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- 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® 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 × 150 µL (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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