POLYVIEW® PLUS HRP-DAB (Anti-Mouse) Kit

Complete staining kit with highest sensitivity, lowest background

The POLYVIEW® PLUS HRP-DAB (Anti-Mouse) Kit is intended for both IHC and ISH staining. The kit is a non-biotin one step detection system suitable for demonstrating antigens in formalin-fixed paraffin-embedded tissues and frozen sections. This kit can be used with blood smears, cytosmears, and cell preparations.

Citations: 1 View Online »

Ordering Information

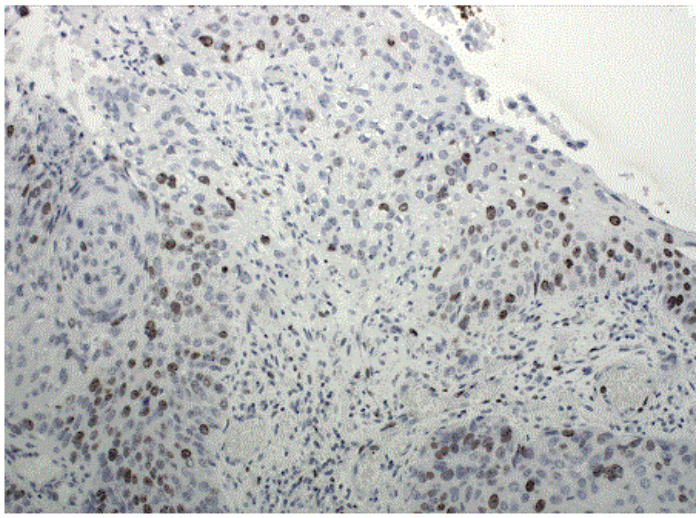
Order Online »

ENZ-KIT160-0150	150 tests

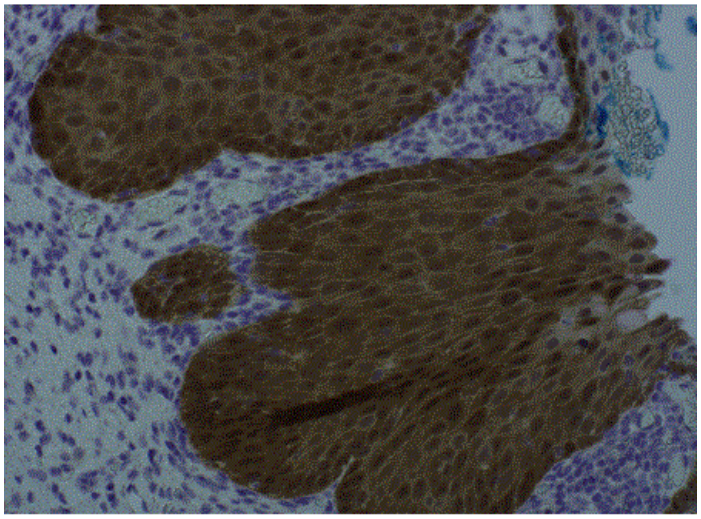
Manuals, SDS & CofA

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- Highest sensitivity, complete staining kit for both IHC and ISH
- POLYVIEW® PLUS reagents' biotin free nanopolymer detection circumvents endogenous background while providing specific antigen localization
- HIGHDEF® DAB (Brown) HRP provides high intensity color development to deliver sharp, crisp staining
- Compatible with both manual and automated platforms



Cervical tissue Ki-67 detected using POLYVIEW® PLUS HRP-DAB (Anti-Mouse) Kit



Cervical tissue p16 detected using POLYVIEW® PLUS HRP-DAB (Anti-Mouse) Kit

Handling & Storage

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)
Assay Time	< 2 hours
Contents	IHC/ISH Peroxidase Block, Antibody Blocking Buffer, POLYVIEW® PLUS HRP (Anti-Mouse) Reagent (Ready-To-Use), HIGHDEF® DAB Chromogen, HIGHDEF® DAB Substrate Buffer, HIGHDEF® Hematoxylin, Antigen Retrieval Reagent, pH 9 (10X)
Technical Info / Product Notes	The POLYVIEW® PLUS HRP-DAB (Anti-Mouse) Kit contains POLYVIEW® PLUS HRP (Anti-Mouse) Reagent that has been developed by directly labeling anti-mouse immunoglobulins with enzymes using a proprietary tandem hyper-labeling technology in ready-to-use format. This ensures consistent and reproducible immunodetection of mouse antibodies against nuclear, cytoplasmic and membrane antigens in different types of tissues. The single step POLYVIEW® PLUS HRP (Anti-Mouse) Reagent allows faster staining procedures as compared to traditional two-step methods using biotin and avidin/streptavidin conjugates, with significantly lower background. Enzo's HIGHDEF® DAB (Brown) HRP and HIGHDEF® Hematoxylin reagents provide strong signal coupled with the peroxidase and antibody blocking blockers included in the kit to give minimal background.

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