MULTIVIEW® PLUS (mouse-HRP/rabbit-AP) IHC Kit (Brown/Green)

Superior multiplex IHC kit for efficient detection of multiple antigens in a single tissue sample.

The MULTIVIEW® PLUS (mouse-HRP/rabbit-AP) IHC Kit is a non-biotin one-step detection system suitable for detecting and localizing antigens in formalin-fixed paraffin-embedded tissues.

Application Note

Three-color IHC Staining On Free-floating Sections From Human Brain Tumor Phenotyping and Immune Cell Regulation using Multiplex IHC

Citations: 8 View Online »

Ordering Information

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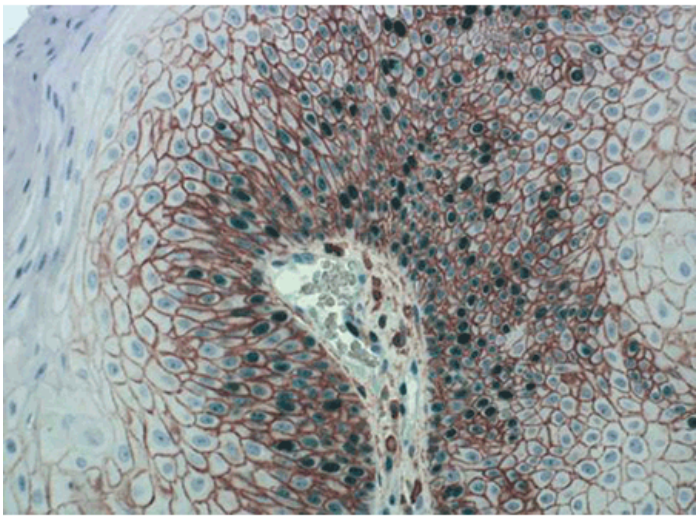
ENZ-KIT181-0150	150 tests

Manuals, SDS & CofA

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- Biotin-free nanopolymer-based system for superior multiplex antigen detection
- Complete kit includes HIGHDEF® Chromogens for sensitive, crisp 2-color development
- Preserves precious tissue while reducing reagent and labor costs
- Expandable with additional chromogens (sold separately)





Mouse anti-CD44 clone SFF-304 and mouse anti-Ki-67 clone MIB-1 with Rabbit anti-Mouse Linker (Cat. No. ENZ-ACC116) was used with MULTIVIEW® PLUS (mouse-HRP/rabbit-AP) Kit (Prod. No. ENZ-KIT181) to perform multiplex immunohistochemistry staining with hematoxylin used as a counterstain. Tissue used is human buttock.

Handling & Storage

Long Term Storage +4°C

Shipping Blue Ice

Regulatory Status RUO - Research Use Only

Product Details

Application IHC

Assay Time ~2 hours

Contents Antigen Retrieval Reagent, pH 9 (10X), ISH/IHC Peroxidase Block, Antibody Blocker/Diluent, MULTIVIEW® PLUS HRP (Anti-Mouse) Reagent, MULTIVIEW® PLUS AP (Anti-Rabbit) Reagent, HIGHDEF® DAB Chromogen, HIGHDEF® DAB Substrate, HIGHDEF® Green AP Chromogen, HIGHDEF® Green AP Substrate, Hematoxylin, Empty Mixing Bottle

Technical Info / Product Notes The MULTIVIEW® PLUS (mouse-HRP/rabbit-AP) IHC Kit (Brown/Green) provides reagents and materials for the ultrasensitive multiplex detection of mouse and rabbit antibodies used in immunohistochemistry (IHC) staining. The kit is a non-biotin detection system suitable for identifying antigens in formalin-fixed paraffin-embedded tissues and frozen sections. This kit may also be used with blood smears, cytosmears, and cell preparations. MULTIVIEW® PLUS (mouse-HRP/rabbit-AP) IHC Kit (Brown/Green) contains both MULTIVIEW® PLUS HRP (Anti-Mouse) Reagent and MULTIVIEW® PLUS AP (Anti-Rabbit) Reagent, which have been developed by directly labeling anti-mouse immunoglobulins with enzymes using a proprietary tandem hyper-labelling technology in a ready-to-use format. This ensures consistent and reproducible immunodetection of mouse and rabbit antibodies against nuclear, cytoplasmic, and membrane antigens in different types of tissues and cells. The MULTIVIEW® PLUS HRP (Anti-Mouse) Reagent and MULTIVIEW® PLUS AP (Anti-Rabbit) Reagent enable faster staining procedures compared to traditional two-step methods using biotin and avidin/streptavidin conjugates, with significantly lower background.

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