# AMPIVIEW® Dig (Anti-Rabbit) Detection AP-Red Kit

## Complete staining kit with highest sensitivity, lowest background

AMPIVIEW<sup>®</sup> Dig (anti-rabbit) Detection AP-Red Kit is intended for AMPIVIEW<sup>®</sup> RNA probes ISH staining. The kit includes DIGX<sup>®</sup> rabbit anti-digoxigenin, POLYVIEW<sup>®</sup> PLUS AP IHC reagent, HIGHDEF<sup>®</sup> chromogen and counterstain, and it is suitable visualization of the spatial localization of target genes in formalin-fixed paraffin-embedded (FFPE) tissue specimens without disrupting morphology.

### **Ordering Information**

Order Online »

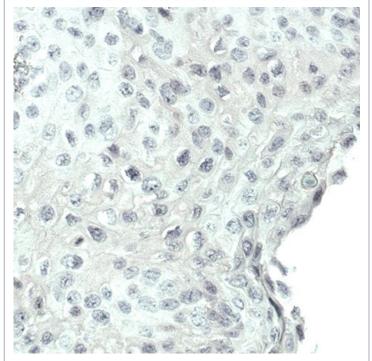
ENZ-ACC160-0020

20 assays

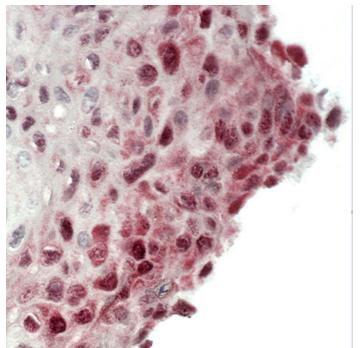
Manuals, SDS & CofA

**View Online** »

- Highest sensitivity, complete staining kit for digoxigenin-labeled AMPIVIEW<sup>®</sup> RNA Probes
- POLYVIEW<sup>®</sup> PLUS reagents' biotin free nanopolymer detection circumvents endogenous background while providing specific antigen localization
- HIGHDEF<sup>®</sup> chromogens provides high intensity color development to deliver sharp, crisp staining
- Compatible with both manual and automated platforms



High-risk HPV not detected with AMPIVIEW NSP-DIG RNA probes (negative control probes) developed with POLYVIEW PLUS AP (anti-rabbit) and HIGHDEF Red AP chromogen/substrate.



High-risk HPV detected (red) with AMPIVIEW HPV High-Risk RNA probes developed with POLYVIEW PLUS AP (anti-rabbit) and HIGHDEF Red AP chromogen/substrate.

### **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)

Contents POLYVIEW® PLUS AP (Anti-Rabbit) Reagent (Ready-To-Use) (ENZ-ACC110),

HIGHDEF<sup>®</sup> Red Chromogen/Substrate, HIGHDEF<sup>®</sup> Hematoxylin (ENZ-ACC106), Antigen Retrieval Reagent, pH 9 (10X) (ENZ-ACC113), DIGX<sup>®</sup> Rabbit anti-digoxigenin

linker (ENZ-ABS303), Proteinase K (ENZ-33801), AMPIVIEW® Wash Buffer

1, AMPIVIEW® Wash Buffer 2

Technical Info / Product
Notes

AMPIVIEW<sup>®</sup> Dig (anti-rabbit) Detection AP-Red Kit contains POLYVIEW<sup>®</sup> PLUS AP (anti-r) Reagent that has been developed by directly labeling anti-rabbit immunoglobulins with enzymes using a proprietary tandem hyper-labeling technology in ready-to-use format. This ensures consistent and reproducible immunodetection of rabbit antibodies against nuclear, cytoplasmic and membrane antigens in different types of tissues. POLYVIEW<sup>®</sup> PLUS AP(Anti-rabbit) Reagent allows faster staining procedures as compared to traditional two-step methods using biotin and avidin/streptavidin conjugates, with significantly lower background. Stunning results can be achieved when POLYVIEW<sup>®</sup> PLUS detection reagent is combined with HIGHDEF<sup>®</sup> chromogens and counterstains.



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