# AMPIVIEW<sup>®</sup> Ubiquitin (AS) Dig RNA Probes Set

## A digoxigenin-labeled RNA probe for the *in* situ hybridization (ISH) detection ubiquitin

probes targeting ubiquitin (AS) Dig RNA Probes are digoxigenin-labeled RNA probes targeting ubiquitin nucleic acid (DNA/RNA or RNA) for *in situ* hybridization in tissues and cells. The probes are formulated in a buffered formamide solution with hybridization enhancers.

**Ordering Information** 

Order Online »

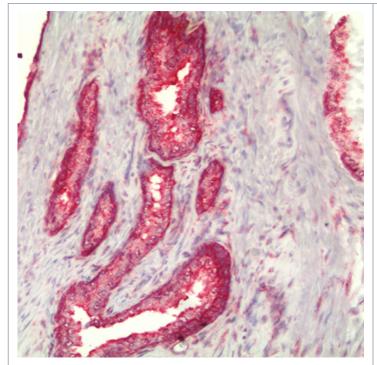
**ENZ-GEN125-2000** 

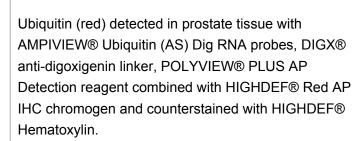
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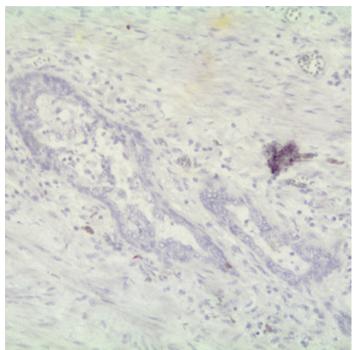
Manuals, SDS & CofA

View Online »

 Validated on the <u>Roche</u> DISCOVERY ULTRA Platform







No signal detected in prostate tissue with AMPIVIEW® NSP Dig RNA probes, DIGX® anti-digoxigenin linker, POLYVIEW® PLUS AP Detection reagent combined with HIGHDEF® Red AP IHC chromogen and counterstained with HIGHDEF® Hematoxylin.

### **Handling & Storage**

**Use/Stability** Aliquot and store at -20°C or -80°C. Under these conditions, products are stable until its

expiration dates.

**Handling** Allow contents to warm up to room temperature prior to use.

Short Term Storage -20°C

Long Term Storage -80°C

Shipping Dry Ice

## Regulatory Status RUO - Research Use Only

#### **Product Details**

**Application** ISH (in situ hybridization)

**Application Notes** AMPIVIEW<sup>®</sup> Ubiquitin (AS) Dig RNA probes have been designed to target ubiquitin in

tissues and cells. AMPIVIEW<sup>®</sup> Ubiquitin (AS) Dig RNA probes are conjugated with digoxigenin and have been optimized to produce clear results with Enzo's  $DIGX^{®}$  anti-digoxigenin linker and nanopolymner-based detection systems,  $POLYVIEW^{®}$  PLUS, combined with  $HIGHDEF^{®}$  chromogens and counterstain to produce clear results that

can be visualized with a light microscope.

Contents 2 x 1 mL AMPIVIEW® Ubiquitin (AS) Dig RNA Probes (2µg/mL)

1 x 2 mL AMPIVIEW<sup>®</sup> Hybridization Buffer (1X)

Technical Info / Product

**Notes** 

Ubiquitin is a regulatory protein found in nearly all eukaryotic organism. It is highly conserved and virtually identical across all forms of life and ideal to use as a positive control.

AMPIVIEW<sup>®</sup> Ubiquitin (AS) Dig RNA Probes are optimized for detection of ubiquitin RNA or RNA/DNA in FFPE tissues or cells with DIGX<sup>®</sup> anti-digoxigenin linker, POLYVIEW<sup>®</sup>> PLUS detection reagents combined with HIGHDEF<sup>®</sup> chromogens and counterstains (linker and detection solutions not included). Dilutions and concentration optimization can be done with AMPIVIEW<sup>®</sup> Hybridization Buffer (1X), included in this set.

#### Protocol for the Roche DISCOVERY ULTRA Platform:

Download the protocol



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