# **AMPIVIEW® Ki67 (AS) DNP RNA Probes Set**

A DNP-labeled RNA probe for the detection of human Ki67 for in situ hybridization.

AMPIVIEW® RNA probes are uniquely designed with the precision of targeted, sequence-specific RNA probes, powered by Enzo's LoopRNA™ ISH technology to deliver superior sensitivity. AMPIVIEW $^{\circledR}$  Ki67 (AS) DNP RNA Probes are DNP-labeled probes targeting Human Ki67 for in situ hybridization. The probes are formulated in a buffered formamide solution with hybridization enhancers.

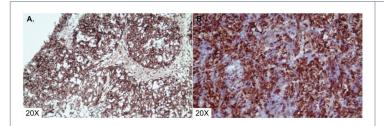
## **Ordering Information**

Order Online »

ENZ-GEN304-2000 2ml

Manuals, SDS & CofA

**View Online »** 



Ki-67 (brown) was detected in prostate cancer tissues with A.-B. AMPIVIEW® Ki67 (AS) DNP RNA probes amplified with AMPIVIEW® rabbit anti-DNP linker (ENZ-ABS928) and detected with POLYVIEW® PLUS (anti-r) HRP reagent (ENZ-ACC103) combined with HIGHDEF® DAB chromoge/substrate (ENZ-ACC105) and counterstained with HIGHDEF® hematoxylin (ENZ-ACC106).

#### **Handling & Storage**

**Use/Stability** Aliquot and store at -20°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 -20°C

Shipping Dry Ice

### Regulatory Status RUO - Research Use Only

#### **Product Details**

**Application** ISH (in situ hybridization)

**Application Notes**AMPIVIEW<sup>®</sup> Ki67 (AS) Dig RNA probes have been

designed to target the nucleic acid of Marker of Proliferation Ki-67 (MKI67), which encodes the Ki67 protein, for its detection in tissues and cells. Ki67 is a well-known marker for cell proliferation. AMPIVIEW<sup>®</sup> Ki67 (AS) DNP RNA probes are conjugated with dinitrophenol (DNP) and have been optimized to be amplified with AMPIVIEW<sup>®</sup> Rabbit anti-DNP linker and detected with POLYVIEW<sup>®</sup> PLUS combined with HIGHDEF<sup>®</sup> chromogens and

counterstain to produce clear results that can be visualized

with a light microscope.

Contents AMPIVIEW® Ki67 (AS) DNP RNA Probes (ENZ-GEN303)

AMPIVIEW® Hybridization Buffer (ENZ-ACC152)

**Technical Info / Product Notes**AMPIVIEW® Ki67 (AS) DNP RNA Probes are optimized

for amplification with AMPIVIEW<sup>®</sup> Rabbit anti-DNP Linker and detection with POLYVIEW<sup>®</sup> PLUS detection reagents combined with HIGHDEF<sup>®</sup> chromogens and counterstains (not included). Dilutions and concentration optimization can be done with AMPIVIEW<sup>®</sup> hybridization buffer,

included in this set.



European Sales Office ENZO LIFE SCIENCES (ELS) AG Phone: +41 61 926 8989 infoeu@enzolifesciences.com Belgium, The Netherlands & Luxembourg Phone: +32 3 466 0420 infobe@enzolifesciences.com

France
Phone: +33 472 440 655
infofr@enzolifesciences.com

Germany
Phone: +49 7621 5500 526
infode@enzolifesciences.com

UK & Ireland
Phone (UK customers):
0845 601 1488
Phone: +44 1392 825900
infouk@enzolifesciences.com