AMPIVIEW® Bcl2 (AS) Dig RNA Probes Set

A digoxigenin-labeled RNA probe for the *in* situ hybridization (ISH) detection of Bcl2 RNA or DNA/RNA in cells and tissues

AMPIVIEW[®] Bcl2 (AS) Dig RNA Probes are digoxigenin-labeled RNA probes targeting Bcl2 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

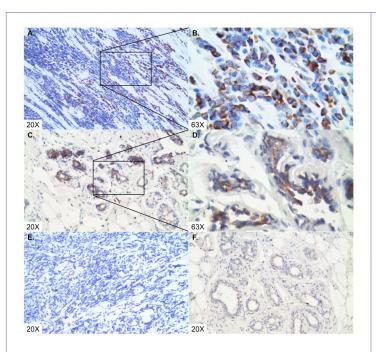
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ENZ-GEN198-2000

2ml

Manuals, SDS & CofA

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Bcl2 (brown) was detected in A-B, E mantic lymphoma and C-D, F breast cancer tissue specimens with A-D AMPIVIEW® Bcl2 (AS) Dig RNA probes and E-F AMPIVIEW® NSP Dig RNA Probes, amplified with DIGX® rabbit anti-digoxigenin linker and detected with POLYVIEW® PLUS (anti-r) HRP reagent combined with HIGHDEF® DAB chromogen/substrate and counterstained with HIGHDEF® hematoxylin.

Handling & Storage

Use/Stability Upon receipt, aliquot and store at -20°C. For long-term storage, store at -80°C. These

products, under these conditions, are stable until the expiration date.

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[®] Bcl2 (AS) Dig RNA probes have been

designed to detect the nucleic acid that encodes B cell lymphoma 2 (Bcl2) in tissues and cells. Bcl2 is a regulatory protein that blocks apoptosis and is implicated in many cancers. AMPIVIEW[®] Bcl2 (AS) Dig RNA probes are conjugated with digoxigenin and have been optimized to

be amplified with $\mathsf{DIGX}^{\circledR}$ anti-digoxigenin linker and detected with $\mathsf{POLYVIEW}^{\circledR}$ 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[®] Bcl2 (AS) Dig RNA Probes

 $(2\mu g/mL)$

1 x 2 mL AMPIVIEW[®] Hybridization Buffer (1X)

Technical Info / Product Notes AMPIVIEW® Bcl2 (AS) Dig RNA Probes are optimized for

detection of Bcl2 RNA or RNA/DNA in FFPE tissues or cells with DIGX[®] anti-digoxigenin linker, POLYVIEW[®] PLUS detection reagents combined with HIGHDEF[®] chromogens and counterstains (linker and detection solutions not included). Dilutions and concentration optimization can be done with AMPIVIEW[®] Hybridization

Buffer (1X), included in this set.

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Last modified: April 16, 2025

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