AMPIVIEW® Dig (anti-rabbit) Detection HRP-DAB Kit

Complete staining kit with highest sensitivity, lowest background

AMPIVIEW® Dig (Anti-Rabbit) Detection HRP-DAB Kit is intended for AMPIVIEW® RNA probes ISH staining. The kit includes DIGX® rabbit anti-digoxigenin, Enzo's POLYVIEW® PLUS detection system, HIGHDEF® chromogens and countertains, and it is suitable for the visualization of the spatial localization of target genes in formalin-fixed paraffin-embedded (FFPE) tissue specimens without disrupting morphology.

Ordering Information

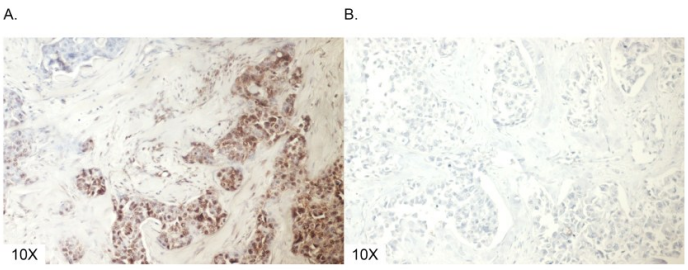
Order Online »

ENZ-ACC171-0020	20 tests

Manuals, SDS & CofA

View Online »

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



NFκB (brown) detected in breast cancer with A. AMPIVIEW® NFκB (AS) RNA Probes and B. AMPIVIEW® NSP Dig RNA probes. Tissue samples are pretreated with antigen-retrieval reagent, pH 9 (ENZ-ACC113), Proteinase K (ENZ-33801), and AMPIVIEW® RNA Probes are amplified with DIGX® rabbit anti-digoxigenin (ENZ-ABS303) and detected with POLYVIEW® PLUS (anti-r) HRP (ENZ-ACC103) combined with HIGHDEF® DAB chromogen/substrate (ENZ-ACC105) and hematoxylin (ENZ-ACC106).

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 HRP (Anti-Rabbit) Reagent (Ready-To-Use) (ENZ-ACC103), HIGHDEF® DAB Chromogen/Substrate (ENZ-ACC105), HIGHDEF® Hematoxylin (ENZ-ACC106), Antigen Retrieval Reagent, pH 9 (10X) (ENZ-ACC113), DIGX® Rabbit anti-digoxigenin linker (ENZ-ABS303), Proteinase K (ENZ-33801), AMPIVIEW® Wash Buffer 1, AMPIVIEW® Wash Buffer 2 (ENZ-ACC161)
Technical Info / Product Notes	AMPIVIEW® Dig (anti-rabbit) Detection HRP-DAB Kit is a convenient detection kit for AMPIVIEW® RNA probes with reagents from antigen retrieval to counterstain. AMPIVIEW® RNA Probes are uniquely designed with the precision of targeted, sequence specific RNA, powered by Enzo's LoopRNA™ ISH technology to deliver superior sensitivity. Sample specimens are pre-treated with antigen retrieval and Proteinase K treatment before digoxigenin-labeled AMPIVIEW® RNA probes are amplified with DIGX® anti-digoxigenin linker and detected with POLYVIEW® PLUS detection reagents combined with HIGHDEF® chromogens and counterstain. Spatial biology of target genes can be visualized within its morphological context under the light microscope.

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ENZO LIFE SCIENCES, INC.
Phone: 800.942.0430
info-usa@enzolifesciences.com

European Sales Office
ENZO LIFE SCIENCES (ELS) AG
Phone: +41 61 926 8989
info-eu@enzolifesciences.com

Belgium, The Netherlands & Luxembourg
Phone: +32 3 466 0420
info-be@enzolifesciences.com

France
Phone: +33 472 440 655
info-fr@enzolifesciences.com

Germany
Phone: +49 7621 5500 526
info-de@enzolifesciences.com

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

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