HIGHDEF® red IHC chromogen (AP)

High definition IHC chromogen producing brilliant red color for AP-activated development.

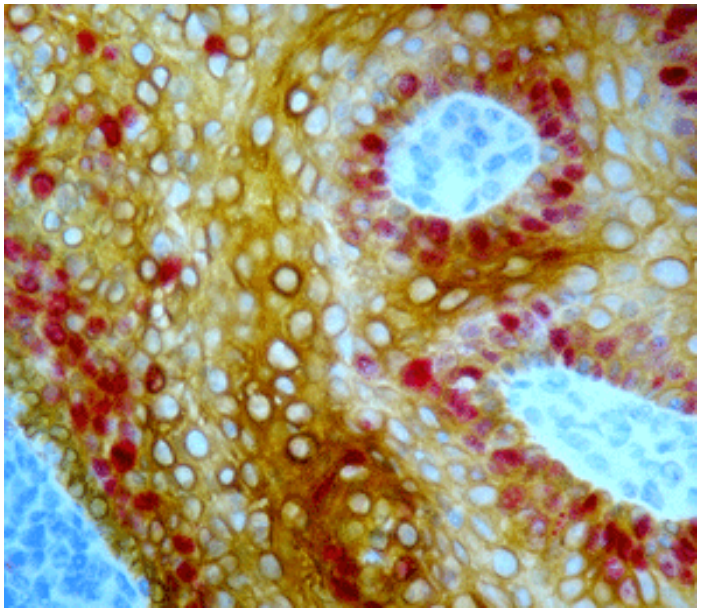
HIGHDEF® red IHC chromogen (AP) is intended to be used in conjunction with alkaline phosphatase (AP)-based immunostaining or in situ hybridization systems.

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Ordering Information Order Online »

ADI-950-140-0030	30ml

Manuals, SDS & CofA View Online »



Immunohistochemical analysis: Formalin fixed paraffin embedded human tonsil double stained using MULTIVIEW® (mouse-HRP/rabbit-AP) IHC kit (Prod. no. ADI-950-100). Primary rabbit anti-Ki67 antibody was visualized with HIGHDEF® red IHC chromogen (AP) (Prod. no. ADI-950-140), while primary mouse anti-HMW CK antibody was visualized with HIGHDEF® yellow IHC chromogen (HRP) (Prod. no. ADI-950-170, sold separately), producing a distinct golden yellow color contrasting with the bright red.

Handling & Storage

Long Term Storage +4°C

Shipping Blue Ice

Regulatory Status RUO - Research Use Only

Product Details

Application IHC, ISH (in situ hybridization)

Contents HIGHDEF® red IHC chromogen (AP) substrate buffer and chromogen, Empty mixing bottle

Technical Info / Product Notes The HIGHDEF® red IHC chromogen (AP) is a substrate-chromogen system designed to be used for either IHC or ISH when using alkaline phosphatase detection. The system produces a brilliant dark red color and is insoluble in organic solvents; therefore, sections can be dehydrated in alcohol, cleared in xylene (or a xylene-substitute), and permanently mounted. This chromogen substrate system may be used for both automation and manual use.

Last modified: May 29, 2024

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