## HIGHDEF<sup>®</sup> red IHC chromogen (AP)

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

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

Citations: 16

View Online »

**Ordering Information** 

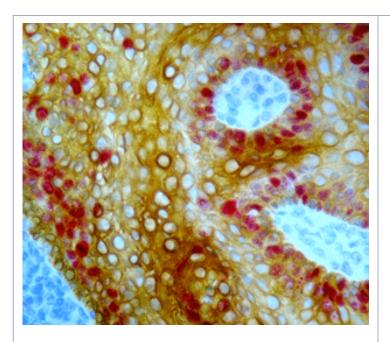
Order Online »

ADI-950-140-0030

30ml

Manuals, SDS & CofA

View Online »



Immunohistochemical analysis: Formalin fixed paraffin embedded human tonsil double stained using MULTIVIEW<sup>®</sup> (mouse-HRP/rabbit-AP) IHC kit (Prod. no. ADI-950-100). Primary rabbit anti-Ki67 antibody was visualized with HIGHDEF<sup>®</sup> red IHC chromogen (AP) (Prod. no. ADI-950-140), while primary mouse anti-HMW CK antibody was visualized with HIGHDEF<sup>®</sup> 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



eu@enzolifesciences.com

uk@enzolifesciences.com