# HIGHDEF® IHC enhancer (DAB, plus)

The HIGHDEF® IHC enhancer (DAB, plus) is a DAB signal enhancer that can be used to increase intensity of immunostaining utilizing DAB as chromogen.

**Citations:** 1 View Online »

## Ordering Information

Order Online »

| | |
|---|---|
| **ADI-950-182-0015** | 15ml |

## Manuals, SDS & CofA

View Online »

## Handling & Storage

**Long Term Storage** Ambient

**Shipping** Ambient Temperature

## Regulatory Status RUO - Research Use Only

## Product Details

**Appearance** Amber solution

**Application** IHC

**Formulation** Liquid. 1X DAB chromogen enhancer.

**Technical Info / Product Notes** One of the hallmarks of successful IHC is the strength of the signal generated during immunostaining. DAB, widely used as a chromogen for immunoperoxidase staining, has been well accepted by pathologists due to its superior performance compared to amino ethyl carbazol (AEC). Tissue specimens stained with DAB after only a brief incubation show increased staining intensity when the enhancer is applied. Increased sensitivity of the detection system allows the cost-effective option of diluting the primary antibody 5 to 10 fold. HIGHDEF® IHC enhancer (DAB, plus) increases the signal intensity without creating any background staining.

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