

# DAB Solution Set

## 2 components

**42**  
life sciences

WE HAVE THE SOLUTION!

### DAB Solution Set (2 components) :

- optimized for *in situ* hybridization (ISH) and immunohistochemical (IHC) procedures
- refrigerator stable

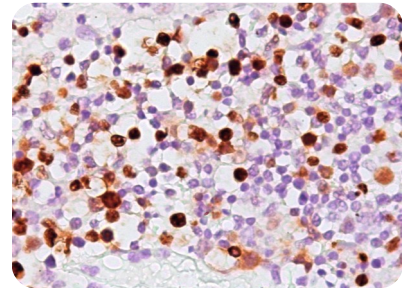
#### Introduction

DAB (3,3'-diaminobenzidine) is a widely used chromogen in immunohistochemical and immunoblotting applications. The DAB Solution Set is supplied as two liquid components, the buffer and the refrigerator stable chromogen solution, which are mixed together before use. Stability of the working solution is at least 6 hours at room temperature. In the presence of horseradish peroxidase (HRP)

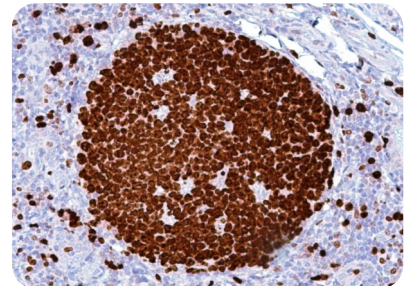
DAB deposits an intense brown precipitate. The reaction product is insoluble in alcohols and xylene and, therefore, a variety of counterstains and permanent mounting media can be used with DAB.

#### Description

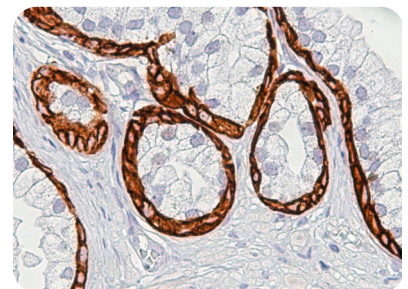
The DAB Solution Set provides a two component liquid substrate system that deposits an intense brown specific stain in the presence of HRP.



EBV ISH detection on lymph node (FFPE) stained with *DAB Solution Set*.



Immunohistochemical Ki-67 detection on tonsil (FFPE) stained with *DAB Solution Set*.



Immunohistochemical Cytokeratin 5/6 detection on prostate (FFPE) stained with *DAB Solution Set*.

### Order Information

Prod. No.	Product
S-99014-103	DAB Solution Set - 103 ml
S-99014-1030	DAB Solution Set - 1030ml

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