

DAB Reagent

DAB Chromogen Kit

CATALOG #
AAA106125

APPLICATIONS
Immunohistochemistry

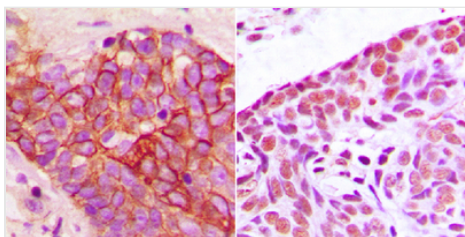
PRODUCT SYNONYMS

DAB; DAB Chromogen Kit; DAB reagent

PRODUCT SPECIFICATIONS

Applicable Applications for DAB reagent	IHC (Immunohistochemistry)
Kit Components	Component: DAB Substrate Volume: 30 ml x 2 Storage: 4°C Component: DAB Chromogen Volume: 1.2 ml x 1 Storage: 4°C Component: Technical Manual Volume: 1 Manual
Procedure	1: Add 20 ul DAB Chromogen into 1 ml DAB Substrate, mixing vial shortly before incubation. 2: Apply 50 ul DAB Reagent to each slide, incubate about 3-5 minutes 3: When sufficient staining has been achieved rinse slides in PBS 3 times for 3 minutes each time.
Preparation and Storage	All kit components are stable at 4°C. Each component is stable for up to 12 months.

IMAGES



Application Data

Immunohistochemical analysis staining in human breast carcinoma formalin fixed paraffin-embedded tissue section. The section was detected using DAB Chromogen Kit. The section was then counterstained with haematoxylin and mounted with Neutral Gum.

ADDITIONAL INFORMATION

Related Product Information for DAB reagent

Background: 3,3' Diaminobenzidine (DAB) is a widely used chromogen for immunohistochemical staining. In the presence of peroxidase enzyme, DAB produces a brown precipitate that is insoluble in alcohol. This kit is prepared for Immunohistochemistry, Immunoblot or Dot Blot.

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

