

DAB Away™

- Document #:** ACR-033
- Effective Date:** 12/4/2017, IFU-156 Rev A
- Contents:** 125 ml DAB Away Reagent 1
125 ml DAB Away Reagent 2
250 ml DAB Away Decolorizer
- Description:** DAB Away™ removes diaminobenzidine (DAB) stains and precipitate from surfaces. Contamination with DAB residue can be a problem that may affect staining quality or automated immunohistochemistry stainers. Bleach will only reduce the color intensity of DAB stains, whereas, DAB Away removes the residual DAB stain that may clog instrument probes and tubing. This kit can also be used to clean glassware used in the lab that has been exposed to DAB and has retained DAB stains even after normal cleaning.
- Known Applications:** Cleaning of DAB from IHC instruments; BioCare Nemesis™, IntelliPATH™, Dako Autostainer, Autostainer Plus, Autostainer Plus Link, Lab Vision Autostainer™ 360, 480, and 720 models
Cleaning of DAB from glassware and other labware
Chemically reacts with DAB to inactivate the carcinogenic properties.
- Precautions:** DO NOT MIX DAB Away™ WITH BLEACH. It has been determined that the mixture of this product with bleach may result in the generation of toxic or nauseous fumes.

Wear appropriate Personal Protective Equipment, including: acid resistant gloves, safety glasses, and laboratory coat or clothing cover.
Unused solution should be disposed of according to local, State and Federal regulations.
- Storage:** Store at room temperature. Do not use after date of expiration.
- Reagent Preparation:**
1. To prepare working solution, mix DAB Away Reagent 1, DAB Away Reagent 2, and deionized or distilled water in the following ratio. Mix well – the solution will be dark purple.
80% DI Water
10% DAB Away Reagent 1
10% DAB Away Reagent 2
 2. Apply to stained glassware or surfaces and let stand for 5-10 minutes with occasional agitation if possible
 3. Rinse with water
 4. Apply DAB Away Decolorizer to surfaces and let stand for 1-2 minutes
 5. Rinse all surfaces thoroughly with water
- Auto Stainers** It is suggested to clean your autostainer weekly or every 240 slides. Thorough cleaning will prevent clogging of probes, switch motors, drain pump, sink, slide rack, and waste reservoirs. For the autostainers listed on this document, please follow procedure in the staining software.
- Limitations** Applicability to other alcohol insoluble substances has not been tested

