

DAB Enhancer

Storage: 2-8C

Catalog No.:	C06-500	500mL	<input type="checkbox"/>
	C06-1000	1L	<input type="checkbox"/>
	C07-25(20x)	25mL	<input checked="" type="checkbox"/>

Intended Use:

This product enhances DAB stain on tissue. It will darken the color of DAB on tissue slides and produce a darker brown colored deposit. DAB Enhancer is provided in ready-to-use or concentrated form.

Component:

Product	Catalog No.	Size
DAB Enhancer (RTU)	C06-500	500mL
DAB Enhancer (RTU)	C06-1000	1L
DAB Enhancer (20x)	C07-25	25mL

Recommended Protocol: (Wear gloves!)

1. **Concentrated DAB Enhancer:** Using distilled water dilute concentrated DAB Enhancer 1:20 to make ready-to-use DAB Enhancer stock. Mix well. If you have ready to use DAB enhancer go directly to step 2.
2. After DAB chromogen staining, tap off (Do not rinse) the slides to remove the excess DAB, apply diluted DAB Enhancer to the slides, and incubate for 5 minutes. Longer incubation did not significantly improve the intensity of staining.
3. Wash slides with 2-3 changes of distilled water.
4. Hematoxylin counterstain.
5. Dehydrate, clear, and coverslip.

Note: We find that diluting DAB Enhancer to 15x works better on autostainer.

Related Products:

Product	Catalog No.	Size
AEC Kit (20x concentrate)	C01-12	12mL
DAB+ Kit (2-component DAB)	C09-12 / C09-100	12mL +240mL/ 100ml + 2 L
DAB Kit (20x Concentrate)	C02-100 / C02-12	100mL / 12mL
Fast Red Kit (tablets and ready-to-use substrate)	C03-60	12 Tab + 60mL
AP-Red+ Kit (40x concentrate)	C04-8	8mL
BCIP/NBT (Ready-to-use)	C05-18 / C05-100	18mL/ 100mL
GB-Mount (Aqueous)	E01-18	18mL
O-Mount (Organic)	E02-18	18mL
Simpo-Mount (Aqueous)	E03-100 / E03-18	100mL / 18mL
ISH Mount (Aqueous) for in situ hybridization	E21-100	100mL

Precautions:

Please wear gloves and take other routine laboratory necessary precautions.

Remarks:

For research use only.