

#### **DAB Enhancer**

Storage: 2-8C	Catalog No.:	C06-500	500mL 🗌
		C06-1000	1L 🗌
		C07-25 (20x)	25mL 🗌

# **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	DAB Enhancer (Ready-to-use) 500mL
DAB Enhancer (RTU)	C06-1000	DAB Enhancer (Ready-to-use) 1L
DAB Enhancer (Concentrate)	C07-25	DAB Enhancer Concentrate (20x) 25mL

## Recommended Protocol: (Wear gloves!)

- 1. <u>Concentrated DAB Enhancer:</u> 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 of the slides to remove the excess DAB, apply diluted DAB Enhancer to the slides, and incubate for 3-5 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.

#### **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

#### **Precautious:**

Please wear gloves and take other routine laboratory necessary precautions.

## Remarks:

For research use only.