DAB Enhancer

Cat # NB-23-00145-1	Size: 1L (RTU)
Cat # NB-23-00145-2	Size: 500ml (RTU)
Cat # NB-23-00146	Size: 25ml (20x)

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 (Ready-to-use)	NB-23-00145-1	1L
DAB Enhancer (Ready-to-use)	NB-23-00145-2	500ml
DAB Enhancer (Concentrate, 20x)	NB-23-00145-2	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 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.

Precaution

Please wear gloves and take other routine laboratory necessary precautions.

Storage

Store at 2-8°C. Do not freeze.

Related Products

Product	Catalog No.	Size
DAB+ Kit (2-component)	NB-23-00148-1 / -2	12ml +240ml / 100ml + 2L
AEC kit (20x concentrate)	NB-23-00140	12ml

Fast Red Kit	NB-23-00142	60ml
AP-Red+ Kit (40x concentrate)	NB-23-00143	8ml
BCIP/NBT Kit (RTU)	NB-23-00144-1 / -2	100ml / 18ml
NeoBio Mount AQ	NB-23-00155-3	18ml
NeoBio Mount Perm	NB-23-00156	18ml
NeoBio Mount Universal (Aqueous)	NB-23-00157-1 / -2	100ml / 18ml
NeoBio Mount ISH	NB-23-00161-1	100ml
NeoBio Mount Fluo	NB-23-00158-1 / -2	100ml / 18ml
NeoBio Mount Fluo with DAPI	NB-23-00159-1 / -2	100ml / 18ml
NeoBio Mount Fluo with PI	NB-23-00160-1 / -2	100ml / 18ml

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