

Instructions For Use

CBB-IFU

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Citrate Buffer (10x) HIER Solution (pH 6.0)

Description: Citrate Buffer (10X) HIER Solution (pH 6.0) is a unique citrate buffer designed to significantly enhance

immunohistochemical staining with many commercially available primary antibodies. Diluted 1:10 with deionized or

distilled water, this product is easy to use and highly effective.

Uses/Limitations: Not to be taken internally.

For In-Vitro Diagnostic use only.
Do not use if reagent becomes cloudy.
Do not use past expiration date.
Use caution when handling reagents.

Non-Sterile

Availability: <u>Item #</u> <u>Volume</u>

CBB500 500 ml CBB999 1000 ml CBB-20000 20 liters

Storage: Store at 18-25°C.

Precautions: Avoid contact with skin and eyes.

Harmful if swallowed.

Follow all Federal, State, and local regulations regarding disposal.

Procedure:

- 1. Rehydrate tissue slides.
- 2. In a plastic Coplin jar, add 5ml of Citrate Buffer and 45ml of distilled/DI water.
- 3. Loosely cap the coplin jar and place in a vegetable steamer for 15 minutes to heat solution (Prior to submersion of slides).
- 4. Using tongs, remove the coplin jar from the steamer. Carefully remove cap and submerge slides. Recap loosely and return jar to steamer.
- 5. Steam for 20 minutes. Allow jar with solution and slides to cool to room temperature.
- 6. Remove slides and rinse in several changes of distilled/DI water, followed by buffered saline.
- 7. Continue with staining according to protocol.

Storage: 18° C 23° C

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