abcam

Product datasheet

Antigen Retrieval Buffer (100X Tris Buffer, pH 10.0) ab93682

画像数 1

製品の概要

製品名

アプリケーション

特記事項

Antigen Retrieval Buffer (100X Tris Buffer, pH 10.0)

適用あり: IHC-P

Antigen Retrieval Buffer (100X Tris Buffer, pH 10.0) is a special solution that enables rehydrate and target retrieval in formalin-fixed, paraffin-embedded tissue sections in one step. It is optimal for use with primary antibodies that require Tris buffer (pH=10.0) pretreatment.

This product contains detergent for emulsification of the paraffin.

1X Dilution: The 100X stock solution should be diluted 100-fold with distilled water before use.

PROTOCOL:

Place slides in a Coplin jar containing 1x Target Retrieval Buffer; cover with a vented plastic wrap and place the jar in microwave and set high power to boil and set low power to keep it boiling for 10 min. Let the sections cool in the microwave for at least 20min.

Wash sections with hot tap water for 1 minute.

Wash sections in buffer for 2x3 minutes.

Block endogenous peroxidase as usual.

Wash sections in buffer for 2x3 minutes.

Block non-specific sites with a Blocking reagent as usual.

Place optimally diluted primary antibody on the sections (incubation time and temperature for a given set of experimental conditions should be determined by the investigator).

Wash sections in buffer for 2x3 minutes

Rest of the procedure is same as routinely performed in your laboratory.

Other kits and reagents for IHC

Other antigen retrieval buffers include: Citrate buffer pH 6.0 ab93678, EDTA buffer pH 8.0 ab93680, Tris-EDTA buffer pH 9.0 ab93684 or see the full list of antigen retrieval buffers and enzymes.

Find more kits and reagents for antigen retrieval, blocking, signal amplification, visualization, counterstaining, and mounting in the **IHC kits and reagents guide**.

製品の特性

製品の状態

Liquid

保存方法

Store at room temperature.

バッファー

pH: 11

1

Constituents: 98.5% Tris buffer, 1.5% 2-butoxyethanol

Buffer 100x concentrated with detergent.

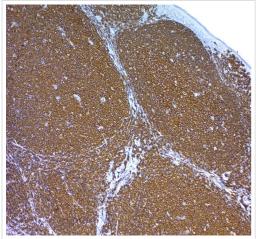
アプリケーション

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アプリケーション	Abreviews	特記事項
IHC-P		Use at an assay dependent dilution.

ab93682 Antigen Retrieval Buffer 100X Tris Buffer, pH 10

画像



Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections) - Antigen Retrieval Buffer (100X Tris Buffer, pH 10.0) (ab93682)

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