

Datasheet: BUF025A BATCH NUMBER 159454

| Description: | ANTIGEN RETRIEVAL BUFFER, pH8.0 |
|---------------|---|
| Name: | ANTIGEN RETRIEVAL BUFFER, pH8.0 (UNIVERSAL) |
| Format: | Ready To Use |
| Product Type: | Accessory Reagent |
| Quantity: | 500 ml |

Product Details

| Applications | This product has been reported to work in the following applications. This information is derived from testing within our laboratories, peer-reviewed publications or personal communications from the originators. Please refer to references indicated for further information. For general protocol recommendations, please visit <u>www.bio-rad-antibodies.com/protocols</u> . | | | | | | | |
|----------------------|--|--------------------------|-------------------------|--|--------------------------|--|--|--|
| | | Yes | No | Not Determined | Suggested Dilution | | | |
| | Immunohistology - Paraffin Where this product has r | • theop to | eted for u | so in a particular toch | nique this does not | | | |
| | a guide only. It is recomn system using appropriate | se in such nended tha | procedure at the use | es. Suggested working r titrates the product fo | g dilutions are given as | | | |
| Buffer Solution | Ready to use | | | | | | | |
| Intended Use | Bio-Rad's Antigen unmasking fluid is a heat induced, epitope retrieval system. The 'universal' formulation presented at pH8.0 is suitable for use with most antibodies and gives excellent preservation of tissue morphology. | | | | | | | |
| Instructions For Use | 1. Deparaffinize sections | and re-hy | drate | | | | | |
| | 2. Pre-heat retrieval buffer to 92°C *. | | | | | | | |
| | 3. Place slides in buffer and incubate 10 minutes at 92°C *. | | | | | | | |
| | 4. Allow to cool for 5-10 i | minutes. | | | | | | |
| | 5. Rinse in distilled water | r or PBS, p | proceed w | ith staining. | | | | |
| | * N.B. Optimal unmaskin 90ºC-100ºC) and time (5 | - | | | | | | |

| References | 1. Chang, J.F. <i>et al.</i> (2011) A possible rare cause of renal failure in streptococcal infection. <u>Nephrol Dial Transplant. 26 (1): 368-71.</u> | |
|----------------------------------|---|--|
| Storage | Store at room temperature. Should this product contain a precipitate we recommend microcentrifugation before use. | |
| Guarantee | Guaranteed until date of expiry. Please see product label. | |
| Health And Safety Information | Material Safety Datasheet documentation #10093 available at: https://www.bio-rad-antibodies.com/SDS/BUF025A 10093 | |
| Regulatory | For research purposes only | |

Related Products

Recommended Useful Reagents

10x ANTIGEN RETRIEVAL BUFFER, pH8.0 (BUF025B)

| North & South | Tel: +1 800 265 7376 | Worldwide | Tel: +44 (0)1865 852 700 | Europe | Tel: +49 (0) 89 8090 95 21 |
|---------------|----------------------------|-------------|------------------------------|----------|--------------------------------------|
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To find a batch/lot specific datasheet for this product, please use our online search tool at: bio-rad-antibodies.com/datasheets 'M378885:210310'

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