

Datasheet: BUF025B BATCH NUMBER 160650

Description:	10x ANTIGEN RETRIEVAL BUFFER, pH8.0
Name:	ANTIGEN RETRIEVAL BUFFER, pH8.0 (UNIVERSAL)
Format:	10 X Concentrate
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> .						
	Immunohistology - Paraffin	•	No	Not Botominou	Cuggootou Bhation		
	Where this product has not been tested for use in a particular technique this does not necessarily exclude its use in such procedures. Suggested working dilutions are given as a guide only. It is recommended that the user titrates the product for use in their own system using appropriate negative/positive controls.						
Preparation	Mix 10ml with 90ml distilled	d water					
Buffer Solution	10x						
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 ar	nd re-hyc	Irate				
	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 minutes.						
	5. Rinse in distilled water or PBS, proceed with staining.						
	* N.B. Optimal unmasking is a function of time and temperature. Temperature (range						

	90°C-100°C) and time (5-30 minutes) should be determined by each investigator.
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/BUF025B 10093
Regulatory	For research purposes only

Related Products

Recommended Useful Reagents

ANTIGEN RETRIEVAL BUFFER, pH8.0 (BUF025A)

North & South	Tel: +1 800 265 7376	Worldwide	Tel: +44 (0)1865 852 700	Europe	Tel: +49 (0) 89 8090 95 21
America	Fax: +1 919 878 3751		Fax: +44 (0)1865 852 739		Fax: +49 (0) 89 8090 95 50
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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 'M390130:210825'

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