

# Product Datasheet

## 10X EDTA buffer pH 8.0 NB900-66730

Unit Size: 500 ml

Store at room temperature.

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**NB900-66730**

10X EDTA buffer pH 8.0

<b>Product Information</b>	
<b>Unit Size</b>	500 ml
<b>Concentration</b>	Please see the protocols for proper use of this product. If no protocol is available, contact technical services for assistance.
<b>Storage</b>	Store at room temperature.
<b>Preservative</b>	No Preservative
<b>Buffer</b>	Dilute one part buffer with nine parts de-ionized or distilled water.
<b>Product Description</b>	
<b>Specificity/Sensitivity</b>	10x EDTA Buffer pH 8.0 for Heat Induced Epitote Recovery
<b>Product Application Details</b>	
<b>Applications</b>	Immunohistochemistry, Immunohistochemistry-Paraffin
<b>Recommended Dilutions</b>	Immunohistochemistry 1:10-1:500, Immunohistochemistry-Paraffin
<b>Application Notes</b>	<p>To recover antigens masked by over fixation in cross linking fixatives such as formalin.</p> <ol style="list-style-type: none"> <li>1. Deparaffinize and bring tissue section to buffer.</li> <li>2. Fill the plastic coplin jar with the antigen unmasker solution.</li> <li>3. Place the jar in the in steamer or water bath.</li> <li>4. Preheat steamer or water bath containing coplin jars to 95-100 C.</li> <li>5. Place the deparaffinized slides (1 to 3 slides/jar) in the coplin jar and incubate for 20-40 minutes (optimal incubation time should be determined by the end user).</li> <li>6. Remove the coplin jars from the water bath and allow the slides to cool down for 20 minutes to reach to room temperature.</li> <li>7. Wash the slides in de-ionized water and then with wash buffer and proceed for immunostaining.</li> </ol>





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### **Limitations**

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