

Immuno Wash Buffer Concentrated Format

Catalog No.:	K 005
Intended Use:	Wash and remove excess reagents during immunostaining.
Introduction:	<p>Optimal immunostaining not only depends on the specificity of the primary antibody and other immunoreagents but also depends on obtaining a good signal to noise ratio. Binding of an antibody to its epitopes involves van der Waals forces, electrostatic forces and hydrophobic forces. Certain antibodies have tendency to bind loosely and nonspecifically to unrelated epitopes, which can create undesired background staining. In order to remove these nonspecifically bound antibodies, a thorough washing is required after each immunostaining step. Immuno Wash Buffer is specifically designed to remove such loosely bound antibodies effectively and efficiently and to provide a cleaner background staining.</p>
Format:	1 liter clear solution of 10x concentrated buffer
Storage:	Room temperature. Do not use beyond the expiration date stated on the label.
Preparation of Reagent:	Dilute one part 10x Immuno Wash Buffer with 9 parts deionized or distilled water.
Procedure:	After each immunostaining step, wash slide(s) with 1x Immuno Wash Buffer three times. Remove excess buffer from slide and proceed to the next immunostaining step.

IVD: For In Vitro Diagnostic Use

DBS will not be held responsible for patent infringement or other violation that may occur with the use of our product

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