

## Datasheet: BUF014

**BATCH NUMBER 170630**

<b>Description:</b>	PRIMARY ANTIBODY DILUENT
<b>Name:</b>	ANTIBODY DILUENT
<b>Format:</b>	Reagent
<b>Product Type:</b>	Accessory Reagent
<b>Quantity:</b>	50 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 [www.bio-rad-antibodies.com/protocols](http://www.bio-rad-antibodies.com/protocols).

	Yes	No	Not Determined	Suggested Dilution
Flow Cytometry			▪	
Immunohistology - Frozen	▪			
Immunohistology - Paraffin	▪			
Immunohistology - Resin	▪			
ELISA			▪	
Western Blotting			▪	

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.

<b>Buffer Solution</b>	Phosphate buffered saline
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<b>Preservative</b>	0.1% Sodium Azide
<b>Stabilisers</b>	1% Bovine Serum Albumin

<b>Intended Use</b>	BUF014 is a proprietary formulation intended for use as a diluent for primary antibodies. It is optimized for use in immunohistochemical (IHC) applications and is compatible with most automated platforms and capillary action-based instruments.
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<b>Storage</b>	Store at +4°C. DO NOT FREEZE. This product should be stored undiluted. Should this product contain a precipitate we recommend microcentrifugation before use.
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<b>Guarantee</b>	Guaranteed until date of expiry. Please see product label.
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**Health And Safety  
Information**

Material Safety Datasheet documentation #10213 available at:  
<https://www.bio-rad-antibodies.com/SDS/BUF014>  
10213

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**Regulatory**

For research purposes only

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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](https://www.bio-rad-antibodies.com/datasheets)  
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