

## Datasheet: BUF071

**BATCH NUMBER 171491**

<b>Description:</b>	FIXATION BUFFER
<b>Name:</b>	FIXATION BUFFER
<b>Format:</b>	Reagent
<b>Product Type:</b>	Accessory Reagent
<b>Quantity:</b>	100 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	▪			

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.

**Product Form** Liquid

**Buffer Solution** Phosphate buffered saline

**Preservative Stabilisers** Paraformaldehyde

**Product Information** **Fixation Buffer** is a ready-to-use reagent designed to preserve cellular integrity by stabilizing both surface and intracellular markers. It is ideal to use in flow cytometry prior to permeabilization for intracellular staining for cytokines or other proteins.

**Instructions For Use**

1. Resuspend cells in 0.5 ml Fixation Buffer
2. Leave in dark for 20 min at room temperature

Note: It is recommended that the reagent be titrated for optimal performance for each application

**Storage**

This product is shipped at ambient temperature.  
Store at +4°C. DO NOT FREEZE.  
This product should be stored undiluted.

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<b>Guarantee</b>	Guaranteed until date of expiry. Please see product label.
<b>Health And Safety Information</b>	Material Safety Datasheet documentation #20367 available at: <a href="https://www.bio-rad-antibodies.com/SDS/BUF071">https://www.bio-rad-antibodies.com/SDS/BUF071</a>
<b>Regulatory</b>	For research purposes only

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**Product inquiries:** [www.bio-rad-antibodies.com/technical-support](http://www.bio-rad-antibodies.com/technical-support)

To find a batch/lot specific datasheet for this product, please use our online search tool at: [bio-rad-antibodies.com/datasheets](http://bio-rad-antibodies.com/datasheets)  
'M439332:250523'

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