

## Datasheet: BUF073

**BATCH NUMBER 166230**

<b>Description:</b>	STAINING BUFFER
<b>Name:</b>	STAINING BUFFER
<b>Format:</b>	Reagent
<b>Product Type:</b>	Accessory Reagent
<b>Quantity:</b>	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 [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

#### Preservative Stabilisers

0.09% Sodium Azide (NaN<sub>3</sub>)

#### Product Information

**Staining buffer** has been optimized for use when staining both live and fixed cells with antibodies. It is suitable for use with both conjugated and unconjugated antibodies and can be used as an antibody dilution media and a wash buffer. The presence of bovine calf serum in this product reduces background staining to target cells. Staining buffer also contains sodium azide to minimize receptor capping.

#### Storage

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

#### Guarantee

Guaranteed until date of expiry. Please see product label.

#### Health And Safety Information

Material Safety Datasheet documentation #20370 available at: <https://www.bio-rad-antibodies.com/SDS/BUF073>  
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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://bio-rad-antibodies.com/datasheets)

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