

# Datasheet: BUF017B

**BATCH NUMBER 174016**

|                      |                           |
|----------------------|---------------------------|
| <b>Description:</b>  | PEROXIDE BLOCKING REAGENT |
| <b>Name:</b>         | PEROXIDE BLOCKING REAGENT |
| <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 |
|----------------------------|-----|----|----------------|--------------------|
| Immunohistology - Paraffin | ▪   |    |                |                    |

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.

### Intended Use

BUF017B is a 3% (v/v) solution of hydrogen peroxide. This solution may be used to block endogenous peroxidase activity in paraffin embedded tissue sections. Incubate re-hydrated sections in this buffer for 15 minutes, and rinse well with water before continuing with staining protocol.

### Storage

This product is shipped at ambient temperature.  
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 #10233 available at: <https://www.bio-rad-antibodies.com/SDS/BUF017B>

### Regulatory

For research purposes only

**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)

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