

## Datasheet: BUF068A

**BATCH NUMBER 170622**

<b>Description:</b>	AbGUARD® ANTIBODY BOOST
<b>Name:</b>	ANTIBODY DILUENT
<b>Format:</b>	Ready To Use
<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
ELISA	▪			
Immunoassay	▪			

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>Product Form</b>	Ready to use - liquid
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<b>Preservative Stabilisers</b>	None present
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<b>Intended Use</b>	<p>AbGUARD ANTIBODY BOOST can be used to dilute concentrated or conjugated antibodies. It may be used for polyclonal or monoclonals antibodies.</p> <p>AbGUARD ANTIBODY BOOST amplifies the specific antibody activity up to 50-100%, with no increase in non-specific binding. For best results Bio-Rad recommends the use of our TMB substrate range.</p> <p>Please note - this product cannot be used for the dilution of anti-rabbit immunoglobulins e.g. Goat anti-Rabbit Ig, etc.</p>
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<b>Instructions For Use</b>	<p>Use a series of dilutions to determine the optimal dilution factor for individual antibodies or antibody conjugates prior to use.</p> <p>Once the optimal dilution factor has been determined, dilute the antibody and run the assay as normal.</p>
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<b>Storage</b>	Store at +4°C.
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DO NOT FREEZE.  
Avoid direct exposure to light.

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**Guarantee**                      Guaranteed until date of expiry. Please see product label.

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**Health And Safety Information**                      Material Safety Datasheet documentation #10502 available at:  
<https://www.bio-rad-antibodies.com/SDS/BUF068A>  
10502

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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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