

## Datasheet: BUF068A

**BATCH NUMBER 162213**

<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
<b>Preservative Stabilisers</b>	None present
<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>

<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>
-----------------------------	--

<b>Storage</b>	Store at +4°C.  DO NOT FREEZE. Avoid direct exposure to light.
<b>Guarantee</b>	Guaranteed until date of expiry. Please see product label.
<b>Health And Safety Information</b>	Material Safety Datasheet documentation #10502 available at: <a href="https://www.bio-rad-antibodies.com/SDS/BUF068A">https://www.bio-rad-antibodies.com/SDS/BUF068A</a> 10502
<b>Regulatory</b>	For research purposes only

<b>North &amp; South America</b>	Tel: +1 800 265 7376 Fax: +1 919 878 3751 Email: <a href="mailto:antibody_sales_us@bio-rad.com">antibody_sales_us@bio-rad.com</a>	<b>Worldwide</b>	Tel: +44 (0)1865 852 700 Fax: +44 (0)1865 852 739 Email: <a href="mailto:antibody_sales_uk@bio-rad.com">antibody_sales_uk@bio-rad.com</a>	<b>Europe</b>	Tel: +49 (0) 89 8090 95 21 Fax: +49 (0) 89 8090 95 50 Email: <a href="mailto:antibody_sales_de@bio-rad.com">antibody_sales_de@bio-rad.com</a>
----------------------------------	---	------------------	---	---------------	---

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)  
'M350321:190307'

**Printed on 18 Jan 2024**

© 2024 Bio-Rad Laboratories Inc | [Legal](#) | [Imprint](#)