



Datasheet: BUF014

BATCH NUMBER 166456

Description:	PRIMARY ANTIBODY DILUENT
Name:	ANTIBODY DILUENT
Format:	Reagent
Product Type:	Accessory Reagent
Quantity:	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.

	Yes	No	Not Determined	Suggested Dilution
Flow Cytometry			▪	
Immunohistology - Frozen	▪			
Immunohistology - Paraffin	▪			
Immunohistology - Resin	▪			
ELISA			▪	
Western Blotting			▪	

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.

Buffer Solution	Phosphate buffered saline
------------------------	---------------------------

Preservative	0.1% Sodium Azide
Stabilisers	1% Bovine Serum Albumin

Intended Use	BUF014 is a proprietary formulation intended for use as a diluent for primary antibodies. It is optimized for use in immunohistochemical (IHC) applications and is compatible with most automated platforms and capillary action-based instruments.
---------------------	---

Storage	Store at +4°C. DO NOT FREEZE. This product should be stored undiluted. Should this product contain a precipitate we recommend microcentrifugation before use.
----------------	--

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

**Health And Safety
Information**

Material Safety Datasheet documentation #10213 available at:
<https://www.bio-rad-antibodies.com/SDS/BUF014>
10213

Regulatory

For research purposes only

North & South Tel: +1 800 265 7376

America Fax: +1 919 878 3751

Email: antibody_sales_us@bio-rad.com

Worldwide

Tel: +44 (0)1865 852 700

Fax: +44 (0)1865 852 739

Email: antibody_sales_uk@bio-rad.com

Europe

Tel: +49 (0) 89 8090 95 21

Fax: +49 (0) 89 8090 95 50

Email: antibody_sales_de@bio-rad.com

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)
'M420797:230706'

Printed on 19 Jan 2024

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