

Datasheet: BUF032C BATCH NUMBER 167240

Description:	ELISA BSA BLOCK	
Name:	ELISA BSA BLOCK	
Format:	Ready To Use	
Product Type:	Accessory Reagent	
Quantity:	1000 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
ELISA				Neat

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	Ready to use - liquid
Buffer Solution	Phosphate buffered saline
Preservative Stabilisers	0.05% Sodium Azide
Intended Hee	BUEDOOD: L. FLIOALL L. L. K. K.

Intended Use

BUF032C is a general purpose ELISA blocking buffer for use in all ELISA formats requiring low to average blocking strength. The buffer contains a mammalian protein blocking agent based on BSA, proprietary protein stabilizers and an antimicrobial agent. It provides a long-term stable environment for coating antigen or capture antibody, whilst minimizing non-specific binding interactions in the assay process. Plates can be blocked at room temperature and stored once dried for up to a year at +4°C.

Instructions For Use

- 1. Coat ELISA plate with antibody or antigen as required.
- 2. After incubation, remove the coating solution and wash the plate x2 with wash buffer. <u>BUF031A</u> can be used for this purpose.
- 3. Add 300-400ul of BUF032C and incubate for 2-24 hours. Use a volume equal to or

greater than the volume of coating solution. 4. After removal of the blocking buffer continue with the assay or dry the plate for long-term storage at +4°C. 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** Material Safety Datasheet documentation #10378 available at: Information https://www.bio-rad-antibodies.com/SDS/BUF032C 10378

Related Products

Recommended Useful Reagents

5x ELISA COATING BUFFER (BUF030A) 10x ELISA WASH BUFFER (BUF031A)

North & South Tel: +1 800 265 7376 America

Regulatory

Fax: +1 919 878 3751

Worldwide

For research purposes only

Tel: +44 (0)1865 852 700 Fax: +44 (0)1865 852 739 Europe

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Email: antibody_sales_us@bio-rad.com

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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 'M353953:190618'

Printed on 29 Feb 2024

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