

Datasheet: BUF032C BATCH NUMBER 159063

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 <u>www.bio-rad-antibodies.com/protocols</u> .							
	<u></u>	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 salin	е						
Preservative Stabilisers	0.05% Sodium Azide							
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, remo <u>BUF031A</u> can be used fo		-	ion and wash the plat	e x2 with wash buffer.			
	3. Add 300-400ul of BUF	032C and	l 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 Information	Material Safety Datasheet documentation #10378 available at: https://www.bio-rad-antibodies.com/SDS/BUF032C 10378				
Regulatory	For research purposes only				

Related Products

Recommended Useful Reagents

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

North & South	Tel: +1 800 265 7376	Worldwide	Tel: +44 (0)1865 852 700	Europe	Tel: +49 (0) 89 8090 95 21
America	Fax: +1 919 878 3751		Fax: +44 (0)1865 852 739		Fax: +49 (0) 89 8090 95 50
	Email: antibody_sales_us@bio-ra	d.com	Email: antibody_sales_uk@bio-ra	ad.com	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 'M353953:190618'

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