

Datasheet: BUF053A

Description:	AbGUARD® AP STABILIZER
Name:	AP STABILIZING DILUENT
Format:	Ready To Use
Product Type:	Accessory Reagent
Quantity:	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.

	Yes	No	Not Determined	Suggested Dilution
Immunohistology - Frozen	-			
Immunohistology - Paraffin	-			
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.

Product Form	Ready to use - liquid
Preparation	Weakly white liquid based on a mildly acidic Tris buffer with proprietary components. Does not contain azide, mercury, BSA or other bovine serum material.
Preservative Stabilisers	<0.0015% CMIT/MIT
Intended Use	AbGuard AP Stabilizer can be used for the direct dilution and long-term stabilization/storage of Alkaline Phosphatase (AP)-conjugated proteins and antibodies at both low and high protein concentrations. AP-conjugated proteins diluted with AbGuard AP Stabilizer can be stored at 4°C for a minimum of 18 months, and can withstand temperatures up to 37°C for 2 weeks or more. Avoid using phosphate buffers in assays with AP-conjugated antibodies.
Storage	This product is shipped at ambient temperature. 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 #10339 available at: https://www.bio-rad-antibodies.com/SDS/BUF053A 10339
Regulatory	For research purposes only

 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

To find a batch/lot specific datasheet for this product, please use our online search tool at: bio-rad-antibodies.com/datasheets 'M439315:250523'

Printed on 23 May 2025

© 2025 Bio-Rad Laboratories Inc | Legal | Imprint