



Datasheet: BUF053A

BATCH NUMBER 172767

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
Regulatory	For research purposes only

Product inquiries: www.bio-rad-antibodies.com/technical-support

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

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