

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 stabilizing components. Does not contain azide, mercury, BSA or other bovine serum material.

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

Store at +4°C. DO NOT FREEZE.

This product should be stored undiluted. This product is photosensitive and should be protected from light.

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

Health And Safety Information Material Safety Datasheet documentation #10339 available at:
10339: <https://www.bio-rad-antibodies.com/uploads/MSDS/10339.pdf>

Regulatory For research purposes only

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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](https://www.bio-rad-antibodies.com/datasheets)
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