

Datasheet: BUF016 BATCH NUMBER 167581

Description:	AVIDIN/BIOTIN BLOCKING REAGENT		
Name:	AVIDIN/BIOTIN BLOCKING SYSTEM		
Format:	Reagent		
Product Type:	Accessory Reagent		
Quantity:	30 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	•			

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.

Preservative
Stabilisers

0.1% Sodium Azide (NaN₃)

Product Information

The Bio-Rad Avidin/Biotin blocking system is designed to minimise the non-specific staining seen in some tissues due to endogenous avidin, biotin or biotin-binding factors, when using avidin/biotin or streptavidin/biotin detection systems.

Tissue sections should be incubated for 15 minutes with the avidin solution, washed well, and then incubated with the biotin solution for a further 15 minutes. Following further washing the primary antibody may then be added. We recommend that any blocking steps with serum or to block endogenous peroxidase are performed before avidin/biotin blocking.

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 #10214 #10290 available at:

https://www.bio-rad-antibodies.com/SDS/BUF016

Avidin Blocking Reagent (10214) Biotin Blocking Reagent (10290)

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 'M420798:230706'

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