Product Datasheet

Biotin Antibody (rBTN/8819) [Biotin] NBP3-27043B

Unit Size: 0.1 ml

Store at 4C in the dark.

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Updated 4/25/2024 v.20.1

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NBP3-27043B

Biotin Antibody (rBTN/8819) [Biotin]

<u> n </u>	
0.1 ml	
Please see the vial label for concentration. If unlisted please contact technical services.	
Store at 4C in the dark.	
Monoclonal	
rBTN/8819	
0.05% Sodium Azide	
IgG1 Kappa	
Biotin	
Protein A or G purified	
PBS	
Product Description	
Mouse	
Non-species specific	
This antibody recognizes both the free and protein-conjugated (either soluble or cell bound) form of biotin. It is highly specific to biotin and shows no cross-reaction with other structurally related compounds. It has a very high affinity for biotin and is excellent for use in various amplification techniques. In some applications, localization of biotinylated probes with avidin produces unacceptably high background staining. Anti-biotin antibody may be substituted to decrease this noise.	
Biotinylated sheep immunoglobulin	
Product Application Details	
Western Blot, Flow Cytometry, Immunohistochemistry-Paraffin, In-situ Hybridization, Immunocytochemistry	
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Product Application Details	
Applications	Western Blot, Flow Cytometry, Immunohistochemistry-Paraffin, In-situ Hybridization, Immunocytochemistry
Recommended Dilutions	Western Blot, Flow Cytometry, Immunohistochemistry-Paraffin, In-situ Hybridization, Immunocytochemistry
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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Products Related to NBP3-27043B

IC002B

Mouse IgG1 Isotype Control (11711) [Biotin]

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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