Product Datasheet

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

Unit Size: 0.1 ml

Store at 4C in the dark.

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NBP3-27043PCP

Application Notes

Biotin Antibody (rBTN/8819) [PerCP]

Biotin Antibody (FBTN/8819) [PerCP]	
Product Information	
Unit Size	0.1 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C in the dark.
Clonality	Monoclonal
Clone	rBTN/8819
Preservative	0.05% Sodium Azide
Isotype	IgG1 Kappa
Conjugate	PerCP
Purity	Protein A or G purified
Buffer	PBS
Product Description	
Host	Mouse
Species	Non-species specific
Specificity/Sensitivity	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.
Immunogen	Biotinylated sheep immunoglobulin
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

Optimal dilution of this antibody should be experimentally determined.





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Products Related to NBP3-27043PCP

NBP1-43319PCP-0.5ml Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1) [PerCP]

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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