Product Datasheet

Biotin (Vitamin B7 or Vitamin H) Antibody (BTN/403) [DyLight 650] NBP3-14087C

Unit Size: 0.1 ml

Store at 4C in the dark.

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NBP3-14087C

Biotin (Vitamin B7 or Vitamin H) Antibody (BTN/403) [DyLight 650]

Product Information	
0.1 ml	
Please see the vial label for concentration. If unlisted please contact technical services.	
Store at 4C in the dark.	
Monoclonal	
BTN/403	
0.05% Sodium Azide	
IgG1 Kappa	
DyLight 650	
Protein A or G purified	
50mM Sodium Borate	
Mouse	
Non-species specific	
It recognizes both the free and protein-conjugated (either soluble or cell bound) form of biotin. This monoclonal antibody 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	
DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.	
Product Application Details	
Western Blot, Flow Cytometry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin, In-situ Hybridization	
Western Blot, Flow Cytometry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin, In-situ Hybridization	
Optimal dilution of this antibody should be experimentally determined.	
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Products Related to NBP3-14087C

NBP1-43319C

Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1) [DyLight 650]

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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