Product Datasheet

Biotin (Vitamin B7 or Vitamin H) Antibody (BTN399) [mFluor Violet 610 SE] NBP3-14084MFV610

Unit Size: 0.1 ml

Store at 4C in the dark.

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NBP3-14084MFV610

Biotin (Vitamin B7 or Vitamin H) Antibody (BTN399) [mFluor Violet 610 SE]

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	
BTN399	
0.05% Sodium Azide	
IgG1 Kappa	
mFluor Violet 610 SE	
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	
mFluor(TM) is a trademark of AAT Bioquest, Inc. This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet.	
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.	

Images

Biotin (Vitamin B7 or Vitamin H) Antibody (BTN399) [mFluor Violet 610 SE] [NBP3-14084MFV610] - Vial of mFluor Violet 610 conjugated antibody. mFluor Violet 610 is optimally excited at 421 nm by the Violet laser (405 nm) and has an emission maximum of 613 nm.







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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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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