# **Product Datasheet**

# Biotin (Vitamin B7 or Vitamin H) Antibody (BTN/2032R) [FITC] NBP2-61393F

Unit Size: 0.1 ml

Store at 4C in the dark.

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## NBP2-61393F

Biotin (Vitamin B7 or Vitamin H) Antibody (BTN/2032R) [FITC]

Diotiii (vitailiii) Di vitalliili i	i) Antibody (BTN/2032K) [TTC]
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	BTN/2032R
Preservative	0.05% Sodium Azide
Isotype	IgG
Conjugate	FITC
Purity	Protein A purified
Buffer	PBS
<b>Product Description</b>	
Host	Rabbit
Species	Non-species specific
Specificity/Sensitivity	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.
Immunogen	Biotinylated sheep immunoglobulin
<b>Product Application Details</b>	
Applications	Immunohistochemistry, Immunohistochemistry-Paraffin, In-situ Hybridization, CyTOF-ready
Recommended Dilutions	Immunohistochemistry, Immunohistochemistry-Paraffin, In-situ Hybridization, CyTOF-ready

Illillianogen	Biotiffylated Streep Infiliatioglobulin	
Product Application Details		
Applications	Immunohistochemistry, Immunohistochemistry-Paraffin, In-situ Hybridization, CyTOF-ready	
Recommended Dilutions	Immunohistochemistry, Immunohistochemistry-Paraffin, In-situ Hybridization, CyTOF-ready	
Application Notes	Optimal dilution of this antibody should be experimentally determined.	





### Novus Biologicals USA

10730 E. Briarwood Avenue Centennial, CO 80112 USA

Phone: 303.730.1950 Toll Free: 1.888.506.6887

Fax: 303.730.1966

nb-customerservice@bio-techne.com

#### **Bio-Techne Canada**

21 Canmotor Ave Toronto, ON M8Z 4E6 Canada

Phone: 905.827.6400 Toll Free: 855.668.8722 Fax: 905.827.6402

canada.inquires@bio-techne.com

#### **Bio-Techne Ltd**

19 Barton Lane Abingdon Science Park Abingdon, OX14 3NB, United Kingdom Phone: (44) (0) 1235 529449

Free Phone: 0800 37 34 15 Fax: (44) (0) 1235 533420 info.EMEA@bio-techne.com

#### **General Contact Information**

www.novusbio.com Technical Support: nb-technical@biotechne.com

Orders: nb-customerservice@bio-techne.com

General: novus@novusbio.com

#### Products Related to NBP2-61393F

NBP2-24892

Rabbit IgG Isotype Control [FITC]

#### 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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