# **Product Datasheet**

# Siglec-H Antibody (440c) - Azide Free NBP3-11235

Unit Size: 50 ug Store at 4C.

www.novusbio.com



technical@novusbio.com

Protocols, Publications, Related Products, Reviews, Research Tools and Images at: www.novusbio.com/NBP3-11235

Updated 2/26/2025 v.20.1

Earn rewards for product reviews and publications.

Submit a publication at www.novusbio.com/publications Submit a review at www.novusbio.com/reviews/destination/NBP3-11235



# NBP3-11235

Siglec-H Antibody (440c) - Azide Free

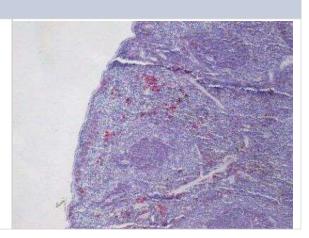
Product Information		
Unit Size	50 ug	
Concentration	0.1 mg/ml	
Storage	Store at 4C.	
Clonality	Monoclonal	
Clone	440c	
Preservative	No Preservative	
Isotype	lgG2b	
Purity	Protein G purified	
Buffer	0.2 um filtered solution in PBS, 0.1% BSA	
Product Description		
Host	Rat	

Product Description	
Host	Rat
Gene ID	233274
Gene Symbol	Siglech
Species	Mouse
Specificity/Sensitivity	The monoclonal antibody 440c exclusively recognizes mouse Siglec-H in all lymphoid organs under both normal and inflammatory conditions.
Immunogen	The monoclonal antibody 440c reacts with Siglec-H, a cell-surface receptor molecule selectively expressed on murine natural interferon producing cells (IPC), also called mouse plasmacytoid dendritic cells (pDC).

Product Application Details	
Applications	Flow Cytometry, Functional, Immunohistochemistry-Frozen
Recommended Dilutions	Flow Cytometry, Immunohistochemistry-Frozen, Functional
Application Notes	For Immunohistochemistry and Flow Cytometry dilutions to be used depend on detection system applied. It is recommended that users test the reagent and determine their own optimal dilutions. The typical starting working dilution is 1:50. For inhibition of IFN-alpha secretion dilutions have to be made according to the amounts of Siglec-H to be inactivated.

# **Images**

Immunohistochemistry-Frozen: Siglec-H Antibody (440c) [NBP3-11235]







## **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@bio-

techne.com

Orders: nb-customerservice@bio-techne.com

General: novus@novusbio.com

## **Products Related to NBP3-11235**

HAF005 Goat anti-Rat IgG Secondary Antibody [HRP]

F0105B Goat anti-Rat IgG Secondary Antibody [Phycoerythrin]

DDXCR03 Rat IgG2b Isotype Control 210-TA-005 TNF-alpha [Unconjugated]

#### 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

Earn gift cards/discounts by submitting a review: www.novusbio.com/reviews/submit/NBP3-11235

Earn gift cards/discounts by submitting a publication using this product: www.novusbio.com/publications

