

Product Datasheet

Birch pollen Bet V1 Antibody (M0418) - Azide and BSA Free NBP3-09012-0.05mg

Unit Size: 0.05 mg

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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NBP3-09012-0.05mg

Birch pollen Bet V1 Antibody (M0418) - Azide and BSA Free

Product Information	
Unit Size	0.05 mg
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	M0418
Preservative	0.02% Proclin 300
Isotype	IgE Lambda
Purity	Affinity purified
Buffer	PBS
Product Description	
Host	Human
Species	Plant
Reactivity Notes	Birch (Betula pendula)
Specificity/Sensitivity	This antibody binds to Bet v 1, in particular to the naturally occurring isoforms Bet v 1.0101 and Bet v 1.0102, but not to Bet v 1.0112.
Immunogen	Bet v 1-A, a major allergen of the European white birch.
Product Application Details	
Applications	ELISA, X-Ray Crystallography
Recommended Dilutions	ELISA, X-Ray Crystallography
Application Notes	<p>This full-length, reformatted human antibody was made using the variable domain sequences of the original Human scFv format, for improved compatibility with existing reagents, assays and techniques.</p> <p>This antibody binds to Bet v 1 via a characterized epitope and has been used in crystallographic studies.</p>





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

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G-102-C	Goat anti-Human IgG Secondary Antibody [Unconjugated]
NB7446	Goat anti-Human IgG Fc Secondary Antibody

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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