

Product Datasheet

Streptococcus streptokinase Antibody - BSA Free NB100-62936

Unit Size: 0.5 ml

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

www.novusbio.com



technical@novusbio.com

Publications: 2

Protocols, Publications, Related Products, Reviews, Research Tools and Images at:
www.novusbio.com/NB100-62936

Updated 9/9/2025 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/NB100-62936



NB100-62936**Streptococcus streptokinase Antibody - BSA Free**

Product Information	
Unit Size	0.5 ml
Concentration	5.0 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.09% Sodium Azide
Isotype	IgG
Purity	Protein G purified
Buffer	PBS

Product Description	
Description	Novus Biologicals Rabbit Streptococcus streptokinase Antibody - BSA Free (NB100-62936) is a polyclonal antibody validated for use in WB and ELISA. Anti-Streptococcus streptokinase Antibody: Cited in 2 publications. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Species	Bacteria
Specificity/Sensitivity	This product is specific for Streptococcus streptokinase, a metallo-enzyme produced by various strains of Streptococcus. It is 415 amino acids in length with a MW of approximately 47kDa. Streptokinase can be used as an anti thrombotic because it can liquify blood clots by converting plasminogen to plasmin.
Immunogen	Streptokinase bacterial protein prepared from Lancefield strain of Streptococcus-beta hemolyticus

Product Application Details	
Applications	Western Blot, ELISA
Recommended Dilutions	Western Blot, ELISA 1:20-1:200
Application Notes	Use in Western blot reported in scientific literature (PMID 26070561)

Publications

Pitek AS, Wang Y, Gulati S et al. Elongated Plant Virus-Based Nanoparticles for Enhanced Delivery of Thrombolytic Therapies Mol Pharm. 2017-09-25 [PMID: 28881141] (WB, Plant)

Details:
Nicotiana benthamiana

Chandrabhas V, Glinton K, Liang Z et al. Direct Host Plasminogen Binding to Bacterial Surface M-protein in Pattern D Strains of Streptococcus pyogenes is Required for Activation by its Natural Coinherited SK2b J. Biol. Chem. 2015-06-12 [PMID: 26070561] (WB, Bacteria)





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 NB100-62936

NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control

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/NB100-62936

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

