

Product Datasheet

Streptavidin Protein NBP2-29357

Unit Size: 250 ug

Store at 4C in the dark.

www.novusbio.com



support@novusbio.com

Protocols, Publications, Related Products, Reviews, Research Tools and Images at:
www.novusbio.com/NBP2-29357

Updated 6/15/2014 v.20.1

NBP2-29357

Streptavidin Protein [FITC]

Product Information	
Unit Size	250 ug
Concentration	0.5 mg/ml
Storage	Store at 4C in the dark.
Preservative	0.09% Sodium Azide
Conjugate	FITC
Buffer	aqueous buffer, may contain carrier protein/stabilizer

Product Application Details	
Applications	Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Flow Cytometry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry
Application Notes	Streptavidin-FITC has been tested by flow cytometric analysis and by immunocytochemistry to detect biotinylated primary antibodies. This can be used at less than or equal to 0.25 ug per test. A test is defined as the amount (ug) of antibody that will stain a cell sample in a final volume of 100 uL. Cell number should be determined empirically but can range from 10 ⁵ to 10 ⁸ cells/test. For immunocytochemistry applications, this can be used at less than or equal to 2.5 ug/mL. It is recommended that the antibody be carefully titrated for optimal performance in the assay of interest.





Novus Biologicals USA

8100 Southpark Way, A-8
Littleton, CO 80120
USA
Phone: 303.730.1950
Toll Free: 1.888.506.6887
Fax: 303.730.1966
novus@novusbio.com

Novus Biologicals Canada

461 North Service Road West, Unit B37
Oakville, ON L6M 2V5
Canada
Phone: 905.827.6400
Toll Free: 855.668.8722
Fax: 905.827.6402
canada@novusbio.com

Novus Biologicals Europe

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@bio-techne.com

General Contact Information

www.novusbio.com
Technical Support: technical@novusbio.com
Orders: orders@novusbio.com
General: novus@novusbio.com

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Peptides and proteins are guaranteed for 3 months from date of receipt.

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

