

Product Datasheet

AbSelect (TM) Serum Antibody Purification Kit 863-0030

Unit Size: 1 Test

Store at 4C.

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863-0030**AbSelect (TM) Serum Antibody Purification Kit**

Product Information	
Unit Size	1 Test
Concentration	Concentration is not relevant for this product. Please see the protocols for proper use of this product.
Storage	Store at 4C.
Product Description	
Description	<p>Antibodies generated from ascites fluid and serum are often supplied as crude formulations. Both ascites fluid and serum contain many substances that interfere with antibody labeling reactions. Successful labeling therefore requires antibodies to be purified prior to labeling. The AbSelect Serum system is a fast and simple method to purify antibodies from these types of media.</p> <p>AbSelect Serum is prepared by coupling highly purified protein A to agarose beads which can be used to purify IgG fractions from ascites fluid and serum. The method involves the capture of the antibody on the AbSelect Serum resin and the removal of unwanted substances using a simple wash procedure. The purified product is then eluted and neutralized.</p> <p>The components of the AbSelect Serum purification system are fully compatible with the Lightning-Link antibody labeling kits (available separately), which allows the purified antibody to be immediately labeled with an enzyme, fluorescent protein or fluorescent dye, with a hands-on time of under 30 seconds.</p> <p>Benefits:</p> <ul style="list-style-type: none"> • All components and buffers supplied • Purify up to 20 mg of antibody from ascites fluid or serum
Kit Components	1 or 3 vials of AbSelect Serum Protein A resin, 1 or 3 purification column(s), 1 bottle of 10x Binding buffer, 1 bottle of Washing buffer, 1 bottle of Elution buffer, 1 vial of Neutralization buffer
Notes	<p>AbSelect® is a registered trademark of Abcam and distributed by Novus Biologicals.</p> <p>This product is for research use only and is not approved for use in humans or in clinical diagnosis. This product is guaranteed for 1 year from date of receipt and this statement overrides any mentioned guarantee period on the limitations section of this products datasheet. Please contact technical@novusbio.com with questions.</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

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Kits are guaranteed for 6 months from date of receipt.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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