Product Datasheet

AbPure (TM) Magnetic Beads Antibody Purification Kit 265-0200

Unit Size: 0.4 ml Store at 4°C.

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265-0200

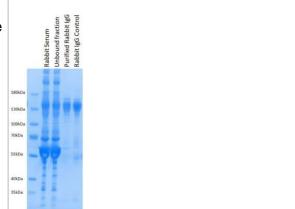
AbPure (TM) Magnetic Beads Antibody Purification Kit

Product Information	
Unit Size	0.4 ml
Concentration	Concentration is not relevant for this product. Please see the protocols for proper use of this product.
Storage	Store at 4°C.
Product Description	
Description	The AbPure Magnetic Purification System is a convenient method to purify antibodies at a small scale with high recoveries. It quickly removes substances often contained in commercially available antibodies (e.g. BSA and other proteins, glycine, tris, and azide) that interfere with conjugation reactions. It can be easily adapted to your needs allowing you to purify from 20 to 200ug of antibody and to reach the desired final antibody concentration. The antibody to be purified or cleaned up should ideally be in a volume of 20ul to 1ml. The AbPure Magnetic Purification System has been designed to be compatible with our Lightning-Link, Thunder-Link PLUS, InnovaCoat GOLD and LATEX conjugation kits (available separately), which allow the purified antibody to be conjugated rapidly.
Kit Components	400ul of Protein A Magnetic Beads, 1 vial of 10X Binding Buffer, 1 bottle of Wash Buffer, 1 vial of Elution Buffer, 1 vial of Neutralization Buffer, not supplied magnetic stand
Notes	This product is manufactured by Abcam and distributed by Novus Biologicals. 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.
Product Application Details	
Application Notes	Purifies from 20 to 200ug of antibody to reach the desired final antibody concentration. The antibody to be purified or cleaned up should ideally be in a volume of 20ul to 1ml.

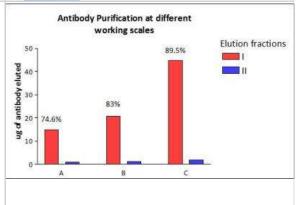


Images

AbPure Magnetic Antibody Purification Kit [265-0200] - Rabbit serum purification. A sample of rabbit serum has been purified by using AbPure Magnetic Purification System. The gel picture shows how all the contaminants are effectively removed and the purified rabbit IgG is eluted.



AbPure Magnetic Antibody Purification Kit [265-0200] - Rabbit IgG purification. 20ug (A), 25ug (B) or 50ug (C) rabbit IgG was purified using the AbPure Magnetic Purification System, demonstrating high recoveries in the first elution fraction even at the smallest working scale.





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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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