Product Datasheet

Abpure (TM) TCS Antibody Purification Kit 264-0500

Unit Size: 3 Tests

Store at 4°C.

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264-0500

Abpure (TM) TCS Antibody Purification Kit

Product Information	
Unit Size	3 Tests
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	Protein A has a high affinity for the Fc regions of IgG molecules from a variety of species. AbPure Protein A resin is prepared by coupling purified Protein A to agarose beads. It can therefore be used to purify IgG fractions from hybridoma supernatants.
	removal of unwanted substances using a simple wash procedure. The antibody is then eluted and neutralized. The kit can be used in its rapid version by spin- purification in a centrifuge, or by gravity-flow purification. The AbPure TCS System is fully compatible with the InnovaCoat GOLD and the LATEX conjugation kits (available separately), which allow the purified antibody to be conjugated rapidly.
Kit Components	1 or 3 bottles of AbPure TCS Protein A resin, 1 or 3 spin purification columns with caps and stoppers, 1 bottle of 10x AbPure Binding Buffer, 1 bottle of AbPure Wash Buffer, 1 bottle of AbPure Elution Buffer, 1 bottle of AbPure Neutralization Buffer, 1 bottle of AbPure Preservative, 4 or 12 15ml collection tubes, 1 or 3 concentrator spin columns
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	The antibody to be purified should be in 10 to 50 ml of tissue culture supernatant (TCS). Up to 5 mg of antibody can be purified in each run.
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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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