

Datasheet: PUR002

**BATCH NUMBER 170910**

|                      |  |
|----------------------|--|
| <b>Description:</b>  | PROTEUS PROTEIN A MIDI PURIFICATION SPIN COLUMN PACK |
| <b>Name:</b>         | ANTIBODY PURIFICATION KIT PROTEIN A                  |
| <b>Format:</b>       | MIDI - Spin Columns                                  |
| <b>Product Type:</b> | Purification Kit                                     |
| <b>Quantity:</b>     | 12 UNITS   |

## Product Details

### Applications

This product has been reported to work in the following applications. This information is derived from testing within our laboratories, peer-reviewed publications or personal communications from the originators. Please refer to references indicated for further information. For general protocol recommendations, please visit [www.bio-rad-antibodies.com/protocols](http://www.bio-rad-antibodies.com/protocols).

|                      | Yes | No | Not Determined | Suggested Dilution |
|----------------------|-----|----|----------------|--------------------|
| Protein Purification | ▪   |    |                |                    |

Where this product has not been tested for use in a particular technique this does not necessarily exclude its use in such procedures. Suggested working dilutions are given as a guide only. It is recommended that the user titrates the product for use in their own system using appropriate negative/positive controls.

### Preservative Stabilisers

0.01% Thiomersal

### Product Information

See [Binding affinities for Protein A and G](#)

Recommended Reading - [Proteus Protein A Antibody Purification Handbook](#)

### Reagents In The Kit

12 x Protein A Spin Column Plugs  
 12 x Spin Columns  
 24 x 50 ml Centrifuge Tubes  
 Plug Insertion Tool  
 Instructions

### References

1. Raeisi, H. *et al.* (2019) Applying the pthA effector protein of *Xanthomonas citri*. subsp. *citr.i* for production of specific antibodies and its application for detection of infected plants [Journal of Plant Pathology. 102 \(1\): 79-87.](#)

### Storage

Store at +4°C. DO NOT FREEZE.

### Guarantee

Guaranteed until date of expiry. Please see product label.

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**Health And Safety Information**      Material Safety Datasheet documentation #qtec44-3 available at:  
<https://www.bio-rad-antibodies.com/SDS/PUR002>  
qtec44-3  
Not required

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**Regulatory**                      For research purposes only

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## Related Products

### Recommended Useful Reagents

[MOUSE MONOCLONAL ANTIBODY ISOTYPING TEST KIT \(MMT1\)](#)

[RAT MONOCLONAL ANTIBODY ISOTYPING TEST KIT \(RMT1\)](#)

[MYCOPLASMA REMOVAL AGENT \(BUF035\)](#)

[PROTEUS PROTEIN G MIDI PURIFICATION SPIN COLUMN PACK \(PUR011\)](#)

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To find a batch/lot specific datasheet for this product, please use our online search tool at: [bio-rad-antibodies.com/datasheets](https://bio-rad-antibodies.com/datasheets)

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