

## Datasheet: C13SD

<b>Description:</b>	RAT SERUM WITH AZIDE
<b>Name:</b>	RAT SERUM
<b>Format:</b>	Serum
<b>Product Type:</b>	Serum
<b>Quantity:</b>	100 ml

## 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
Immunohistology - Frozen	▪			
Immunohistology - Paraffin	▪			
Immunoassay	▪			

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.

<b>Product Form</b>	Whole serum - liquid
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<b>Preparation</b>	Normal rat serum.
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<b>Preservative Stabilisers</b>	0.1% Sodium Azide
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### References

1. Wilson, S. *et al.* (2009) Hepatosplenomegaly associated with chronic malaria exposure: evidence for a pro-inflammatory mechanism exacerbated by schistosomiasis. [Parasite Immunol. 31: 64-71.](#)
2. Chennupati, V. *et al.* (2010) Intra- and intercompartmental movement of gammadelta T cells: intestinal intraepithelial and peripheral gammadelta T cells represent exclusive nonoverlapping populations with distinct migration characteristics. [J Immunol. 185: 5160-8.](#)
3. Dorrell, C. *et al.* (2011) Prospective isolation of a bipotential clonogenic liver progenitor cell in adult mice. [Genes Dev. 25: 1193-203.](#)
4. Busche, A. *et al.* (2011) Genetic labeling reveals altered turnover and stability of innate lymphocytes in latent mouse cytomegalovirus infection. [J Immunol. 186: 2918-25.](#)
5. Muschaweck, M. *et al.* (2021) Cognate recognition of microbial antigens defines

constricted CD4<sup>+</sup> T cell receptor repertoires in the inflamed colon. [Immunity](#).  
[S1074-7613\(21\)00346-0](#).

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**Storage** This product is shipped at ambient temperature. It is recommended to aliquot and store at -20°C on receipt. When thawed, aliquot the sample as needed. Keep aliquots at 2-8°C for short term use (up to 4 weeks) and store the remaining aliquots at -20°C.

Avoid repeated freezing and thawing as this may denature the product. Storage in frost-free freezers is not recommended.

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**Guarantee** 12 months from date of despatch

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**Health And Safety Information** Material Safety Datasheet documentation #10496 available at:  
<https://www.bio-rad-antibodies.com/SDS/C13SD>  
10496

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**Regulatory** For research purposes only

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**North & South** Tel: +1 800 265 7376

**America** Fax: +1 919 878 3751

Email: [antibody\\_sales\\_us@bio-rad.com](mailto:antibody_sales_us@bio-rad.com)

**Worldwide**

Tel: +44 (0)1865 852 700

Fax: +44 (0)1865 852 739

Email: [antibody\\_sales\\_uk@bio-rad.com](mailto:antibody_sales_uk@bio-rad.com)

**Europe**

Tel: +49 (0) 89 8090 95 21

Fax: +49 (0) 89 8090 95 50

Email: [antibody\\_sales\\_de@bio-rad.com](mailto:antibody_sales_de@bio-rad.com)

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

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