

## Datasheet: C13SCZ

<b>Description:</b>	RAT SERUM:Preservative Free
<b>Name:</b>	RAT SERUM
<b>Format:</b>	Preservative Free
<b>Product Type:</b>	Serum
<b>Quantity:</b>	50 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	▪			
Functional Assays	▪			
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
<b>Preparation</b>	Normal rat serum.
<b>Preservative Stabilisers</b>	None present

### References

1. Dorrell, C. *et al.* (2011) Prospective isolation of a bipotential clonogenic liver progenitor cell in adult mice. [Genes Dev. 25: 1193-203.](#)
2. 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.](#)
3. 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.](#)
4. Gelosa, P. *et al.* (2010) Peroxisome proliferator-activated receptor {alpha} agonism prevents renal damage and the oxidative stress and inflammatory processes affecting the brains of stroke-prone rats. [J Pharmacol Exp Ther. 335: 324-31.](#)

5. 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.](#)

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**Storage** Store at -20°C only.

This product should be stored undiluted.

Storage in frost-free freezers is not recommended. Avoid repeated freezing and thawing as this may denature the product. Should this product contain a precipitate we recommend microcentrifugation before use.

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**Guarantee** 12 months from date of despatch

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**Health And Safety Information** Material Safety Datasheet documentation #10217 available at: 10217: <https://www.bio-rad-antibodies.com/uploads/MSDS/10217.pdf>

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**Regulatory** For research purposes only

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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://www.bio-rad-antibodies.com/datasheets)  
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**Printed on 29 Aug 2021**

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