

## Datasheet: C12CC

<b>Description:</b>	RABBIT COMPLEMENT
<b>Name:</b>	RABBIT COMPLEMENT
<b>Format:</b>	Serum
<b>Product Type:</b>	Serum
<b>Quantity:</b>	2 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
Functional Assays (1)	▪			
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.

**(1) This product is not sold as sterile but can be sterilized by filtration if necessary. It is preferable to dilute the complement to a final working concentration before filtration in order to minimize loss of volume.**

#### Product Form

Rabbit serum - lyophilised.

#### Reconstitution

Reconstitute with 2 ml ice cold distilled water.

#### Preservative Stabilisers

None present.

#### Product Information

This rabbit serum is intended for use as a source of rabbit complement for cytotoxicity studies and HLA-ABC tissue typing.

This material will appear cloudy after reconstitution. the cloudy appearance is a result of the lyophilisation process, and does not affect potency. Use within one hour of reconstitution, keeping on ice throughout.

#### References

1. (1983) Essential aspects of tissue typing: Preparation, use, storage of reagents and standardisation of complement. Council of Europe. European Health Committee, Strasbourg. ISBN 92-871.224-4.

2. (1979) NIAID Manual of tissue typing techniques. Edited by J.G. Ray. Publication No. NIH-80-545.

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**Storage** Prior to reconstitution store at +4°C. Following reconstitution store at +4°C for 1 hour or aliquot and store at -70°C for longer.

This product should be stored undiluted. Avoid repeated freezing and thawing as this may denature the product.

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**Guarantee** Guaranteed until date of expiry. Please see product label.

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**Health And Safety Information** Material Safety Datasheet documentation #10288 available at:  
10288: <https://www.bio-rad-antibodies.com/uploads/MSDS/10288.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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