

## Datasheet: C12CA

**BATCH NUMBER 162237**

<b>Description:</b>	BABY RABBIT COMPLEMENT
<b>Name:</b>	BABY 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.**

<b>Product Form</b>	Baby rabbit serum - lyophilized
<b>Reconstitution</b>	Reconstitute with 2ml ice cold distilled water
<b>Preservative Stabilisers</b>	None present
<b>Product Information</b>	<b>Baby rabbit complement</b> serum preparation is intended for use as a source of rabbit complement for cytotoxicity assays.
<b>Instructions For Use</b>	Use within one hour of reconstitution, keeping on ice throughout.

### References

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3. Lidington, E.A. *et al.* (2000) Induction of decay-accelerating factor by thrombin through a protease-activated receptor 1 and protein kinase C-dependent pathway protects vascular endothelial cells from complement-mediated injury. [Blood. 96 \(8\): 2784-92.](#)
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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. Should this product contain a precipitate we recommend microcentrifugation before use.

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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: <https://www.bio-rad-antibodies.com/SDS/C12CA10288>

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**Regulatory**

For research purposes only

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