

Datasheet: 1744-9035

BATCH NUMBER 171136

Description:	RABBIT ANTI CAMPYLOBACTER JEJUNI
Specificity:	CAMPYLOBACTER JEJUNI
Format:	Purified
Product Type:	Polyclonal Antibody
Isotype:	Polyclonal IgG
Quantity:	1 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.

	Yes	No	Not Determined	Suggested Dilution
ELISA	■			

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 the appropriate negative/positive controls.

Target Species	Bacterial
Product Form	Purified Ig - liquid
Buffer Solution	Phosphate buffered saline
Preservative Stabilisers	0.1% Sodium Azide (NaN ₃)
Approx. Protein Concentrations	IgG concentration 5.0 mg/ml
Immunogen	<i>Campylobacter jejuni</i> whole cells.
RRID	AB_619350

Specificity

Rabbit anti-*Campylobacter jejuni* antibody recognizes *Campylobacter jejuni* whole bacteria.

This antibody has not been cross-adsorbed and may react with related microorganisms.

References

1. Hoppe, S. *et al.* (2013) Rapid identification of novel immunodominant proteins and characterization of a specific linear epitope of *Campylobacter jejuni*. [PLoS One. 8 \(5\): e65837.](#)
2. Chen, H. *et al.* (2024) Antibiotic-induced microbiome depletion promotes intestinal colonization by *Campylobacter jejuni* in mice. [BMC Microbiol. 24 \(1\): 156.](#)

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 antibody. Storage in frost-free freezers is not recommended.

Guarantee 12 months from date of despatch

Health And Safety Information Material Safety Datasheet documentation #10040 available at: <https://www.bio-rad-antibodies.com/SDS/1744-9035>

Regulatory For research purposes only

Related Products

Recommended Secondary Antibodies

Goat Anti Rabbit IgG (Fc) (STAR121...) [Biotin](#), [FITC](#), [HRP](#)

Sheep Anti Rabbit IgG (STAR35...) [RPE](#)

Goat Anti Rabbit IgG (H/L) (STAR124...) [HRP](#)

Product inquiries: www.bio-rad-antibodies.com/technical-support

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

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