

# Product Datasheet

## Campylobacter Jejuni Antibody (BGN/2E10) - BSA Free **NB100-65039**

Unit Size: 0.1 mg

Store at 4C. Do not freeze.

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**NB100-65039**

Campylobacter Jejuni Antibody (BGN/2E10) - BSA Free

**Product Information**

<b>Unit Size</b>	0.1 mg
<b>Concentration</b>	1 mg/ml
<b>Storage</b>	Store at 4C. Do not freeze.
<b>Clonality</b>	Monoclonal
<b>Clone</b>	BGN/2E10
<b>Preservative</b>	0.09% Sodium Azide
<b>Isotype</b>	IgM
<b>Purity</b>	Ammonium sulfate precipitation
<b>Buffer</b>	PBS

**Product Description**

<b>Host</b>	Mouse
<b>Species</b>	Bacteria
<b>Specificity/Sensitivity</b>	NB100-65039 reacts with <i>C. jejuni</i> type 1 (K807, K858, K634), <i>C. coli</i> , <i>C. hyoilectinalis</i> , <i>C. lardis</i> , <i>C. jejuni</i> type 2. It cross reacts with <i>S. aureus</i> and weakly with <i>P. fluorescens</i> . NB100-65039 reacts with a soluble excreted antigen in EIA. This antibody is unaffected by frozen storage of specimens, unlike antibodies to flagellar antigens which require fresh cultured organisms.
<b>Immunogen</b>	Native, Type 1 Campylobacter jejuni

**Product Application Details**

<b>Applications</b>	ELISA, Immunohistochemistry, Immunohistochemistry-Frozen
<b>Recommended Dilutions</b>	ELISA 1:100-1:2000, Immunohistochemistry 1:10-1:500, Immunohistochemistry-Frozen 1:10-1:500



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## Products Related to NB100-65039

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP2-62224	Mouse IgM Isotype Control (PFR-03)

## Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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