

## Product datasheet

# Anti-Campylobacter jejuni antibody [57-24] ab8063

### 製品の概要

製品名	Anti-Campylobacter jejuni antibody [57-24]
製品の詳細	Mouse monoclonal [57-24] to Campylobacter jejuni
由来種	Mouse
特異性	The antibody reacts with a cell wall component of <i>C. jejuni</i> and <i>C. coli</i> . The Hippurate reaction was considered as a marker for <i>C. jejuni</i> . The antibody does not react with <i>C. fetus</i> or <i>C. lariidus</i> .
アプリケーション	<b>適用あり:</b> ELISA
種交差性	<b>交差種:</b> Other species
特記事項	

This antibody is useful for detection in ELISA of *C. jejuni* and *C. coli*.

The Life Science industry has been in the grips of a reproducibility crisis for a number of years. Abcam is leading the way in addressing this with our range of recombinant monoclonal antibodies and knockout edited cell lines for gold-standard validation. Please check that this product meets your needs before purchasing.

If you have any questions, special requirements or concerns, please send us an inquiry and/or contact our Support team ahead of purchase. Recommended alternatives for this product can be found below, along with publications, customer reviews and Q&As

### 製品の特性

製品の状態	Liquid
保存方法	Shipped at 4°C. Store at +4°C short term (1-2 weeks). Upon delivery aliquot. Store at -20°C or -80°C. Avoid freeze / thaw cycle.
バッファー	pH: 7.3 Preservative: 0.02% Sodium azide Constituent: PBS
精製度	Protein A purified
一次抗体 備考	This antibody is useful for detection in ELISA of <i>C. jejuni</i> and <i>C. coli</i> .
ポリ/モノ	モノクローナル
クローン名	57-24
アイソタイプ	IgG3

## アプリケーション

**The Abpromise guarantee**      **Abpromise保証は、次のテスト済みアプリケーションにおけるab8063の使用に適用されます**  
アプリケーションノートには、推奨の開始希釈率がありますが、適切な希釈率につきましてはご検討ください。

アプリケーション	Abreviews	特記事項
ELISA		1/10. Dilute in PBS + 4% BSA and 0.05% Tween. The antibody is pH sensitive.

## ターゲット情報

**関連性**      Campylobacteriosis is an infectious disease caused by bacteria of the genus *Campylobacter*. Most people who become ill with campylobacteriosis get diarrhea, cramping, abdominal pain, and fever within 2 to 5 days after exposure to the organism. The diarrhea may be bloody and can be accompanied by nausea and vomiting. The illness typically lasts 1 week. Some persons who are infected with *Campylobacter* don't have any symptoms at all. In persons with compromised immune systems, *Campylobacter* occasionally spreads to the bloodstream and causes a serious life threatening infection. The *Campylobacter* organism is actually a group of spiral shaped bacteria that can cause disease in humans and animals. Most human illness is caused by one species, called *Campylobacter jejuni*, but 1% of human *Campylobacter* cases are caused by other species.

**細胞内局在**      whole cell

**Please note:** All products are "FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES"

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- Response to your inquiry within 24 hours
- We provide support in Chinese, English, French, German, Japanese and Spanish
- Extensive multi-media technical resources to help you
- We investigate all quality concerns to ensure our products perform to the highest standards

If the product does not perform as described on this datasheet, we will offer a refund or replacement. For full details of the Abpromise, please visit <https://www.abcam.co.jp/abpromise> or contact our technical team.

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