

Datasheet for ABIN7478768
anti-Campylobacter jejuni antibody



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Overview

Quantity:	100 µg
Target:	Campylobacter jejuni
Reactivity:	Campylobacter jejuni
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This Campylobacter jejuni antibody is un-conjugated
Application:	ELISA, Western Blotting (WB)

Product Details

Isotype:	IgG1
Specificity:	Appears specific to C. jejuni via whole cell
Cross-Reactivity (Details):	non-reactive with the following: H. pylori, E. coli (several), Salmonellae (several), Shigellae (several), P. aeruginosa, Yersinia & Citrobacter
Purification:	has been purified from ascites fluid or culture medium by protein A chromatography or sequential differential precipitations.
Purity:	>90 %

Target Details

Target:	Campylobacter jejuni
Abstract:	Campylobacter jejuni Products

Target Details

Target Type: Bacteria

Molecular Weight: 100 kDa

Application Details

Application Notes: 1:20-1:200 for ELISA. Reactive with a ~100 kDa antigen in WB

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: 100 µg/mL

Buffer: The final preparation is formulated to a protein concentration of 100 µg/mL in 0.01 M phosphate buffered saline, pH 7.2 and contains 0.1 % sodium azide. No stabilizing proteins.

Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: 4 °C

Storage Comment: should be stored at 2-8°C until ready for use.