

Campylobacter jejuni Rabbit anti-Campylobacter jejuni Polyclonal (FITC) Antibody - LS-C55965 - LSBio	
CatalogID:	LS-C55965
Target:	Campylobacter jejuni
Host	Rabbit
Clonality:	Polyclonal
Conjugations:	Fluorescein (FITC)
Immunogen Species:	Campylobacter jejuni
Antigen Type:	Cells
Immunogen:	ATCC strain 29428.
Specificity:	Detects Campylobacter jejuni, a curved, rod-shaped gram negative bacterium which is a member of the Campylobacteraceae family. They are motile with a polar unsheathed flagellum which results in a corkscrew like motion. They occur primarily as commensals in humans and domestic animals, particularly in chickens where gut temperatures of 42oC are optimal for growth. Campylobacter jejuni are one of the most common causes of human diarrhea in the world. Food poisoning can be severely debilitating, although rarely life-threatening as the disease is self limiting. Campylobacter infections are also associated with postinfectious complications including arthritis, Reiter syndrome and Guillain-Barre syndrome
Reactivity:	Campylobacter jejuni
Purification:	Purified
Presentation:	PBS, pH 7.2, 0.09% sodium azide, 1% BSA.
Recommended Storage:	Long term: -20°C; Short term: -20°C
Uses:	Immunofluorescence (Optimal dilution to be determined by the researcher)
Size:	1,000 µl
Requested From:	Japan

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