

Product datasheet for **AP24002PU-N**

Campylobacter jejuni Rabbit Polyclonal Antibody

Product data:

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| Product Type: | Primary Antibodies |
| Applications: | ELISA |
| Recommended Dilution: | ELISA. |
| Reactivity: | Campylobacter jejuni |
| Host: | Rabbit |
| Isotype: | IgG |
| Clonality: | Polyclonal |
| Immunogen: | Native, ATCC strain 29428 |
| Specificity: | Rabbit anti-Campylobacter jejuni antibody recognizes <i>Campylobacter jejuni</i> whole bacteria. This antibody has not been cross-adsorbed and may react with related microorganisms. |
| Formulation: | PBS State: Purified State: Liquid purified IgG fraction Preservative: 0.09% Sodium Azide |
| Concentration: | lot specific |
| Conjugation: | Unconjugated |
| Storage: | Store undiluted at 2-8°C for one month or (in aliquots) at -20°C for longer. Avoid repeated freezing and thawing. |
| Stability: | Shelf life: One year from despatch. |
| Background: | Campylobacteriosis is an infectious disease caused by bacteria of the genus <i>Campylobacter</i> . 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 <i>Campylobacter</i> don't have any symptoms at all. In persons with compromised immune systems, <i>Campylobacter</i> occasionally spreads to the bloodstream and causes a serious life threatening infection. The <i>Campylobacter</i> 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 <i>Campylobacter jejuni</i> , but 1% of human <i>Campylobacter</i> cases are caused by other species. |



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