

## **Product information**

**Antibody name:** anti-Salmonella

**Product number:** S01S-2

**Quantity:** 5 ml

Clonality/purity: polyclonal antibodies

**Host:** rabbit

Immunogen: inactivated Salmonella enterica

Applications: ELISA. Optimal dilutions are dependent on conditions and should be

determined by the user. Other applications not tested.

**Specificity:** reacts with Salmonella

**Storage buffer:** Phosphate buffered saline, pH 7.2; 0.05% Sodium Azide (NaN<sub>3</sub>)

Storage: Store at +4°C up to one month or in aliquots at -20°C for longer. Avoid

repeated freezing and thawing.

**Description:** Salmonella is a genus of rod-shaped, Gram-negative, non-spore forming,

predominantly motile enterobacteria with diameters around 0.7 to 1.5  $\mu$ m, lengths from 2 to 5  $\mu$ m, and flagella which project in all directions. *Salmonella* are closely related to the *Escherichia* genus and are found worldwide in warm- and cold-blooded animals, in humans, and in nonliving habitats. They cause illnesses in humans and many animals, such as typhoid fever, paratyphoid fever, and the food borne illness salmonellosis.

**Related products:** The antibodies are available in the form of ELISA-tests and immunosticks

for rapid sample preparation. Please, contact us for information on these

products.