Product datasheet MON-RTU1121



Polyclonal antibody against Helicobacter pylori

Clone no.

MONOSAN Ready To Use

Product name Polyclonal antibody against Helicobacter pylori

Host Rabbit

Applications IHC-P

Species reactivity human

Conjugate -

Immunogen Unknown or proprietery to MONOSAN and/or its suppliers

Isotype -

Clonality Polyclonal

Clone number -

Size 7 ml

Concentration n/a

Format -

Storage buffer Tris Buffer, pH 7.3-7.7, containing 1% BSA and <0.1% Sodium Azide

Storage until expiry date 2-8°C

FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES

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Additional info

Helicobacter pylori is strongly associated with inflammation of the stomach and is also implicated in the development of gastric malignancy, peptic ulcers, and gastric lymphomas in humans. Helicobacter pylori can exist in a number of locations: in the mucus, attached to epithelial cells, or inside of vacuoles in epithelial cells, where it produces adhesions that bind to membrane-associated lipids and carbohydrates in or on epithelial cells. The most reliable method for detecting H. pylori infection is a biopsy during endoscopy histologic examination and detection by immunohistochemistry. Immunohistochemical staining of H. pylori on the surface of gastric mucosa is a valuable tool for identification of H. pylori infections.

References 1.

2 -

3.

4.

5. -

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