

Product datasheet PS320

MONOSAN[®]

Polyclonal antibody against Helicobacter pylori

Clone no. -

MONOSAN

Product name	Polyclonal antibody against Helicobacter pylori
Host	Rabbit
Applications	IHC-P
Species reactivity	human
Conjugate	-
Immunogen	Unknown or proprietary to MONOSAN and/or its suppliers
Isotype	-
Clonality	Polyclonal
Clone number	-
Size	1 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

Polyclonal antibody against Helicobacter pylori

Clone no. -

MONOSAN

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. -

FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES