

## **Data Sheet**

## **HELICOBACTER PYLORI**

## **ANTIBODY, MONOCLONAL**

**Catalog no.:** A 1013.1 / A 1013.2

**Immunogen:** Helicobacter pylori (H. pylori)

**Host:** Mouse Balb/c

**Clone no.:** 3-15-45-2

**Isotype:** IgG<sub>1</sub>

**Matrix:** Cell culture supernatant, Protein G purified,

PBS pH 7.4, 0.09% NaN<sub>3</sub>

**Specificity:** Helicobacter pylori

**Contents:**  $10 \mu g / 100 \mu g$  (lyophilized)

Resuspend in 10 µl / 100 µl aqua bidest.

**Known applications:** ELISA, immunohistochemistry (paraffin sections, 1:100)

This antibody has not been tested for use in all applications. This does not necessarily exclude its use in non-tested procedures. The stated dilutions are recommendations only. End users should determine

optimal dilutions in their system using appropriate negative/positive controls.

**Store at:** 2-8 °C (lyophilized); - 20 °C (dissolved)

Repeated thawing and freezing must be avoided

**Last updated on:** 16 March 2022

## For research use only

Publishing research using A 1013? Please let us know so that we can cite your publication as a reference.

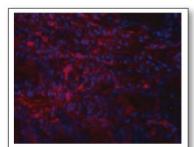


Figure 1: Immunofluorescence image of H. pylori staining in paraffin section of gastric biopsy sample. The section was incubated with A 1013 (1:100), followed by an appropriate secondary antibody coupled to Cy3. The nuclei were visualized with DAPI. Original magnification: x40