

Product Datasheet

Helicobacter pylori Antibody (orb749986)

Description

The spiral shaped bacterium Helicobacter

inflammation of the stom...

Species/Host

Mouse

Reactivity

H. pylori

Conjugation

Unconjugated

Tested

ELISA, FACS, IF

Applications
Immunogen

Total sonicate of Helicobacter pylori was used as the immunogen for the Helicobacter pylori antibody.

Preservatives

0.2 mg/ml in 1X PBS with 0.1 mg/ml rAlbumin (US sourced) and 0.05% sodium azide

Storage

Store the Helicobacter pylori antibody at 2-8°C (with azide) or aliquot and store at -20°C or colder (without azide).

Note

For research use only

Application notes

Optimal dilution of the Helicobacter pylori antibody should be determined by the researcher.

Formula

0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced) and 0.05% sodium azide

Isotype

Mouse IgG1, kappa

Clonality

Monoclonal

Purity

Protein G affinity chromatography

Uniprot ID

Not Known

Hazard
Information

This Helicobacter pylori antibody is available for research use only.

Dilution Range

ELISA: 1-5ug/ml for coating (order BSA/sodium azide-free format),Flow cytometry: 0.5-1ug/million cells,Immunofluorescence: 1-2ug/ml

Expiration Date

12 months from date of receipt.