

Product Datasheet

Helicobacter pylori Antibody (orb749971)

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 H pylori was used as the immunogen for the H 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 H 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 H 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 H 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.