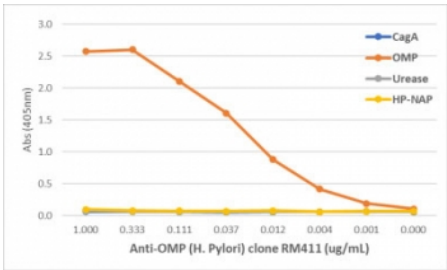
Helicobacter pylori outer membrane protein Antibody / OMP [clone RM411] (R20427)

Catalog No.	Formulation	Size
R20427-0.1ML	1 mg/ml in PBS with 50% glycerol, 1% BSA and 0.09% sodium azide	100 ul

Recombinant RABBIT MONOCLONAL

Bulk quote request

Availability	1-3 business days
Species Reactivity	Helicobacter pylori
Format	Purified
Host	Rabbit
Clonality	Recombinant Rabbit Monoclonal
Isotype	Rabbit IgG
Clone Name	RM411
Purity	Protein A purified from animal origin-free supernatant
Applications	ELISA: 0.05ug/ml-0.5ug/ml
Limitations	This recombinant Helicobacter pylori outer membrane protein antibody is available for research use only.



An ELISA of Helicobacter Pylori proteins using recombinant Helicobacter pylori outer membrane protein antibody. The plate was coated with 1 ug/ml of CagA, OMP (outer membrane protein), Urease, or HP-NAP of H. Pylori. A serial dilution of the RM411 mAb was used as the primary antibody. An alkaline phosphatase conjugated anti-rabbit IgG was used as the secondary antibody.

Description

This antibody reacts to the outer membrane protein of Helicobacter pylori.

Application Notes

The stated application concentrations are suggested starting points. Titration of the recombinant Helicobacter pylori outer membrane protein antibody may be required due to differences in protocols and secondary/substrate sensitivity.

Immunogen

Proteins purified from Helicobacter pylori was used as the immunogen for the recombinant Helicobacter pylori outer membrane protein antibody.

Storage

Store the recombinant Helicobacter pylori outer membrane protein antibody at -20oC.

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