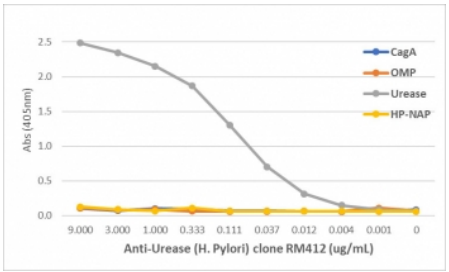
Helicobacter pylori Urease Antibody [clone RM412] (R20428)

Catalog No.	Formulation	Size
R20428-0.1ML	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	RM412
Purity	Protein A purified from animal origin-free supernatant
Applications	ELISA: 0.05ug/ml-5ug/ml
Limitations	This recombinant Helicobacter pylori Urease antibody is available for research use only.



An ELISA of Helicobacter Pylori proteins using recombinant Helicobacter pylori Urease antibody. The plate was coated with 1 ug/ml of CagA, OMP, Urease, or HP-NAP of H. Pylori. A serial dilution of the RM412 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 urease enzyme of Helicobacter pylori.

Application Notes

The stated application concentrations are suggested starting points. Titration of the recombinant Helicobacter pylori Urease 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 Urease

antibody.

Storage

Store the recombinant Helicobacter pylori Urease antibody at -20oC.

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