

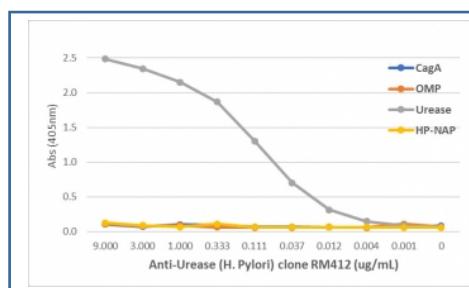
## Helicobacter pylori Urease Antibody [clone RM412] (R20428)

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.