

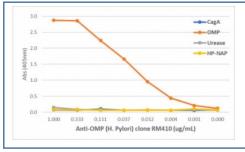
# Helicobacter pylori OMP Antibody / Outer membrane protein [clone RM410] (R20426)

Catalog No.	Formulation	Size
R20426-0.1ML	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
Clonality	Recombinant Rabbit Monoclonal
Isotype	Rabbit IgG
Clone Name	RM410
Purity	Protein A purified from animal origin-free supernatant
Applications	ELISA: 0.05ug/ml-0.5ug/ml
Limitations	This recombinant Helicobacter pylori OMP antibody is available for research use only.



An ELISA of Helicobacter Pylori proteins using recombinant Helicobacter pylori OMP antibody. The plate was coated with 1 ug/ml of CagA, OMP, Urease, or HP-NAP of H. Pylori. A serial dilution of the RM410 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 OMP 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 OMP antibody.

# **Storage** Store the recombinant Helicobacter pylori OMP antibody at -20oC.