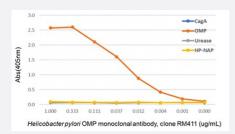


RecomAb™

Helicobacter pylori OMP monoclonal antibody, clone RM411

Catalog # MAB23201 Size 100 ug

Applications



Enzyme-linked Immunoabsorbent Assay

An ELISA of *Helicobacter pylori* proteins using *Helicobacter pylori* OMP monoclonal antibody clone RM411. The plate was coated with 1 ug/mL of CagA, OMP, Urease, or HP-NAP of *H. pylori*. A serial dilution of RM411 was used as the primary antibody. An alkaline phosphatase conjugated anti-rabbit IgG as the secondary antibody.

Specification	
Product Description	Rabbit recombinant monoclonal antibody raised against Helicobacter pylori.
Antibody Species	Rabbit
Immunogen	Original antibody is raised against outer membrane protein from Helicobacter pylori.
Reactivity	Helicobacter pylori
Specificity	This antibody reacts to Helicobacter pylori outer membrane protein.
Form	Liquid
Purification	Protein A purification
Isotype	lgG
Recommend Usage	ELISA (0.05 ug/mL - 0.5 ug/mL) The optimal working dilution should be determined by the end user.
Storage Buffer	In PBS (50% glycerol, 1% BSA, 0.09% sodium azide)



Product Information

Storage Instruction	Store at -20°C. Aliquot to avoid repeated freezing and thawing.
Note	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which shoul d be handled by trained staff only.

Applications

Enzyme-linked Immunoabsorbent Assay

An ELISA of *Helicobacter pylori* proteins using *Helicobacter pylori* OMP monoclonal antibody clone RM411. The plate was coated with 1 ug/mL of CagA, OMP, Urease, or HP-NAP of *H. pylori*. A serial dilution of RM411 was used as the primary antibody. An alkaline phosphatase conjugated anti-rabbit lgG as the secondary antibody.