

Human H. Pylori IgA ELISA Kit

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CATALOG #
AAA77735

REACTIVITY
Human

PRODUCT SYNONYMS

H. Pylori IgA; H. Pylori IgA ELISA Kit; H. Pylori IgA ELISA; H. Pylori IgA elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Specificity	94 sera from patients with suspected H. pylori infections were tested by this H. pylori IgA ELISA and a reference ELISA method. 14 sera were positive and 73 were negative by both methods (95% agreement).
Samples	Human serum and plasma
Intended Uses	The helicobacter pylori (H. pylori) IgA ELISA Kit is intended for the detection of IgA antibody to H. pylori in human serum and plasma. For research use only.
Preparation and Storage	Product should be stored at 2-8 degree C. Product is stable for 24 months from the date of manufacturing.

ADDITIONAL INFORMATION

Related Product Information for H. Pylori IgA elisa kit	Principle of the Assay: Diluted patient serum is added to wells coated with purified antigen. IgA specific antibody, if present, binds to the antigen. All unbound materials are washed away and the enzyme conjugate is added to bind to the antibody-antigen complex, if present. Excess enzyme conjugate is washed off and substrate is added. The plate is incubated to allow the hydrolysis of the substrate by the enzyme. The intensity of the color generated is proportional to the amount of IgA specific antibody in the sample. Intended Uses: The Helicobacter pylori (H. pylori) IgA ELISA Kit is intended for the detection of IgA antibody to H. pylori in human serum and plasma.
Product Categories/Family for H. Pylori IgA elisa kit	Infectious Disease

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com

Online datasheet: <https://www.aaabiotech.com/human-elisa-kits/h-pylori-iga/77735>