

Mouse H. Pylori Monoclonal Antibody

H. Pylori Ab

CATALOG # AAA36574	HOST Mouse	APPLICATIONS Lateral Flow, ELISA
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PRODUCT SYNONYMS

H. Pylori; Monoclonal Antibody; H. Pylori Ab; anti-H. Pylori antibody

PRODUCT SPECIFICATIONS

Host	Mouse
Clonality	Monoclonal
Isotype	IgG1, kappa light chain
Clone Number	HP915
Specificity	Reacts with Heat Shock protein B (58KD) protein of Helicobacter pylori.
Purity/Purification	>90% by SDS-PAGE Ion Exchange
Form/Format	Purified , liquid ; 0.015M potassium phosphate buffer, 0.85% NaCl, 0.05% NaN ₃ , pH7.2
Concentration	13.8mg/ml (OD280 nm, E ^{0.1%} =1.40) (varies by lot)
Applicable Applications for anti-H. Pylori antibody	LF (Lateral Flow), ELISA
Source	Mouse Ascites
Host Note	Hybridization of SP2/0 myeloma cells with spleen cells from Balb/c mouse
Immunogen	Cultured Helicobacter pylori
Preparation and Storage	Store at 2 degrees C to 8 degrees C (short term), for long term store at -20 +/- 10 degrees C .

ADDITIONAL INFORMATION

Related Product Information for anti-H. Pylori antibody	Description: Mouse anti-H, pylori Ab
Product Categories/Family for anti-H. Pylori antibody	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.

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Online datasheet: <https://stage.aaabiotech.com/monoclonal/h-pylori-antibody-clone-hp915-lateral-flow-elisa/36574>