

Human heparin (Hep) antibody (IgM) ELISA Kit

Human heparin (Hep) antibody, IgM ELISA Kit

CATALOG #
AAA80953

REACTIVITY
Human

PRODUCT SYNONYMS

heparin (Hep) antibody (IgM); Human heparin (Hep) antibody; IgM ELISA Kit; Human heparin (Hep) antibody (IgM) ELISA kit; heparin (Hep) antibody (IgM) elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Samples	Serum, plasma
Detection Wavelength	450nm
Sample Volume	50-100ul
Preparation and Storage	Unopened test kits should be stored at 2 to 8 degree C upon receipt. Please refer to pdf manual for further storage instructions.

IMAGES

TYPICAL DATA		
Test parameter	specification	test result
Positive control	>0.8	1.095
Negative control	<0.2	0.178
Positive rate	10. Positive	100%
Negative rate	10. Negative	100%

Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for heparin (Hep) antibody (IgM) elisa kit
For samples: For the qualitative determination of human heparin (Hep) antibody (IgM) concentrations in serum, plasma.

PRINCIPLE OF THE ASSAY This assay employs the qualitative enzyme immunoassay technique. The microtiter plate provided in this kit has been pre-coated with antigen. Samples are pipetted into the wells with anti-human IgM conjugated Horseradish Peroxidase (HRP). Any antibodies specific for the antigen present will bind to the pre-coated antigen. Following a wash to remove any unbound reagent, a substrate solution is added to the wells and color develops in proportion to the amount of human heparin (Hep) antibody (IgM) bound in the initial step. The color development is stopped and the intensity of the color is measured.

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.