

Mouse Heparin associated antibody (HIT) ELISA Kit | HIT elisa kit

Mouse Heparin associated antibody (HIT) ELISA Kit

CATALOG #
AAA121540

REACTIVITY
Mouse

PRODUCT SYNONYMS

Heparin associated antibody (HIT); Mouse Heparin associated antibody (HIT) ELISA Kit; HIT elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Mouse
Samples	Serum, plasma, cell culture supernates, cell lysates, tissue homogenates
Assay Type	Quantitative Sandwich
Detection Range	5ng/ml - 2000ng/ml
Sensitivity	2.63ng/ml
Intra-Assay	CV<8%
Inter-Assay	CV<10%
Preparation and Storage	Store at 2 to 8 degree C for 6 months.

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for HIT elisa kit

Intended Uses: This sandwich kit is for the accurate quantitative detection of Mouse Heparin Associated Antibody (also known as HIT) in serum, plasma, cell culture supernates, cell lysates, tissue homogenates.

Principles of the Assay: This kit is an Enzyme-Linked Immunosorbent Assay (ELISA). The plate has been pre-coated with Mouse HIT antibody. HIT present in the sample is added and binds to antibodies coated on the wells. And then biotinylated Mouse HIT Antibody is added and binds to HIT in the sample. Then Streptavidin-HRP is added and binds to the Biotinylated HIT antibody. After incubation unbound Streptavidin-HRP is washed away during a washing step. Substrate solution is then added and color develops in proportion to the amount of Mouse HIT. The reaction is terminated by addition of acidic stop solution and absorbance is measured at 450 nm.

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://stage.aaabiotech.com/mouse-elisa-kits/heparin-associated-antibody-hit/121540>