

Guinea Pig Histamine, HIS ELISA Kit | HIS elisa kit

Guinea Pig Histamine, HIS ELISA Kit

CATALOG #
AAA42681

REACTIVITY
Guinea Pig

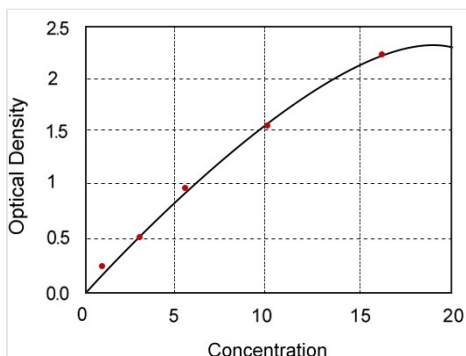
PRODUCT SYNONYMS

Histamine; HIS; Guinea Pig Histamine; HIS ELISA Kit; HIS elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Guinea Pig
Samples	Serum, plasma, cell culture supernates, cell lysates, tissue homogenates
Assay Type	Quantitative Sandwich
Detection Range	1ng/ml - 400ng/ml
Sensitivity	0.57ng/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 HIS elisa kit

Intended Uses: This sandwich kit is for the accurate quantitative detection of Guinea Pig Histamine (also known as HIS) 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 Guinea Pig HIS antibody. HIS present in the sample is added and binds to antibodies coated on the wells. And then biotinylated Guinea Pig HIS Antibody is added and binds to HIS in the sample. Then Streptavidin-HRP is added and binds to the Biotinylated HIS 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 Guinea Pig HIS. 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/guinea-pig-pig-elisa-kits/histamine-his/42681>