

Human Interferon Gamma Induced Protein 10kDa (IP10) ELISA Kit | IP10 elisa kit

Human Interferon Gamma Induced Protein 10kDa (IP10) ELISA Kit

CATALOG #
AAA43986

REACTIVITY
Human

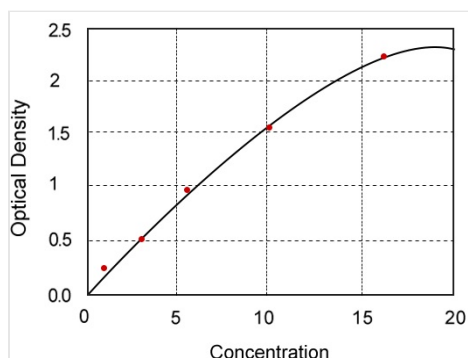
PRODUCT SYNONYMS

Interferon Gamma Induced Protein 10kDa (IP10); Human Interferon Gamma Induced Protein 10kDa (IP10) ELISA Kit; IP10 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Samples	Serum, plasma, cell culture supernates, cell lysates, tissue homogenates
Assay Type	Quantitative Sandwich
Detection Range	5ng/L - 1000ng/L
Sensitivity	2.58ng/L
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 IP10 elisa kit

Intended Uses: This sandwich kit is for the accurate quantitative detection of human Interferon Gamma Induced Protein 10kDa (also known as IP10) 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 human IP10 antibody. IP10 present in the sample is added and binds to antibodies coated on the wells. And then biotinylated human IP10 Antibody is added and binds to IP10 in the sample. Then Streptavidin-HRP is added and binds to the Biotinylated IP10 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 human IP10. 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://www.aaabiotech.com/human-elisa-kits/interferon-gamma-induced-protein-10kda-ip10/43986>