

Human macrophage inflammatory protein 5, MIP-5 ELISA Kit | MIP-5 elisa kit

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CATALOG #
AAA42447

REACTIVITY
Human

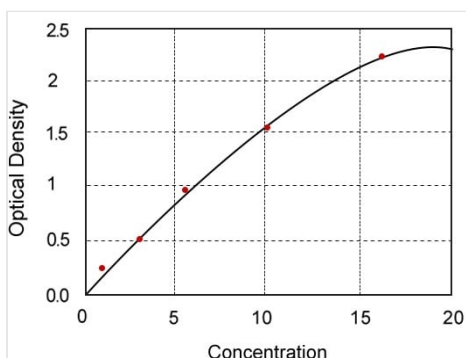
PRODUCT SYNONYMS

macrophage inflammatory protein 5; MIP-5; Human macrophage inflammatory protein 5; MIP-5 ELISA Kit; MIP-5 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Samples	Serum, plasma, cell culture supernates, cell lysates, tissue homogenates
Assay Type	Quantitative Sandwich
Detection Range	3ng/L - 900ng/L
Sensitivity	1.54ng/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 MIP-5 elisa kit

Intended Uses: This sandwich kit is for the accurate quantitative detection of human Macrophage Inflammatory Protein 5 (also known as MIP-5) 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 MIP-5 antibody. MIP-5 present in the sample is added and binds to antibodies coated on the wells. And then biotinylated human MIP-5 Antibody is added and binds to MIP-5 in the sample. Then Streptavidin-HRP is added and binds to the Biotinylated MIP-5 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 MIP-5. 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.

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Online datasheet: <https://stage.aaabiotech.com/human-elisa-kits/macrophage-inflammatory-protein-5-mip-5/42447>