

Human Tartrate-resistant acid phosphatase 5A, TRAP5A ELISA Kit | TRAP5A elisa kit

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CATALOG #
AAA19113

REACTIVITY
Human

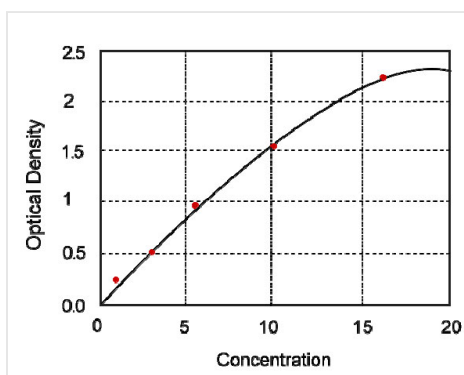
PRODUCT SYNONYMS

Tartrate-resistant acid phosphatase 5A; TRAP5A; Human Tartrate-resistant acid phosphatase 5A; TRAP5A ELISA Kit; TRAP5A elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Assay Type	Quantitative Sandwich
Samples	Serum, plasma, cell culture supernates, Ascites, tissue homogenates or other biological fluids
Detection Range	1-64ng/ml
Sensitivity	0.44ng/ml

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for TRAP5A elisa kit

Principle of the Assay: This kit is an Enzyme-Linked Immunosorbent Assay (ELISA). The plate has been pre-coated with Human TRAP5A antibody. TRAP5A present in the sample is added and binds to antibodies coated on the wells. And then biotinylated Human TRAP5A Antibody is added and binds to TRAP5A in the sample. Then Streptavidin-HRP is added and binds to the Biotinylated TRAP5A 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 TRAP5A. The reaction is terminated by addition of acidic stop solution and absorbance is measured at 450 nm.

Intended Uses: This sandwich kit is for the accurate quantitative detection of Human Tartrate-resistant acid phosphatase 5A (also known as TRAP5A) in serum, plasma, cell culture supernates, Ascites, tissue homogenates or other biological fluids.

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.