

Human Tartrate-Resistant Acid Phosphatase 5 ELISA Kit | ACP5 elisa kit

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CATALOG #
AAA205004

REACTIVITY
Human

PRODUCT SYNONYMS

Tartrate-Resistant Acid Phosphatase 5; Human Tartrate-Resistant Acid Phosphatase 5 ELISA Kit; ACP5 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Sequence Length	325
Samples	Serum, plasma, cell culture supernate and other biological fluids
Assay Type	Sandwich
Detection Range	25 pg/ml-400 pg/ml
Sensitivity	1 pg/ml

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for ACP5 elisa kit

Intended Use: The Stop Solution changes the color from blue to yellow and the intensity of the color is measured at 450 nm using a spectrophotometer. In order to measure the concentration of TARTRATE-RESISTANT ACID PHOSPHATASE 5 in the sample, This TARTRATE-RESISTANT ACID PHOSPHATASE 5 ELISA Kit includes a set of calibration standards. The calibration standards are assayed at the same time as the samples and allow the operator to produce a standard curve of Optical Density versus TARTRATE-RESISTANT ACID PHOSPHATASE 5 concentration. The concentration of TARTRATE-RESISTANT ACID PHOSPHATASE 5 in the samples is then determined by comparing the O.D. of the samples to the standard curve.

NCBI AND UNIPROT INFORMATION

NCBI GI #	1015186530
NCBI GeneID	54

NCBI GenBank Nucleotide #	NP_001308952.1
UniProt Accession #	P13686
NCBI Official Full Name	tartrate-resistant acid phosphatase type 5
NCBI Official Synonym Full Names	acid phosphatase 5, tartrate resistant
NCBI Official Symbol	ACP5
NCBI Official Synonym Symbols	HPAP; TRAP; TRACP5a; TRACP5b; TrATPase
NCBI Protein Information	tartrate-resistant acid phosphatase type 5
UniProt Protein Name	Tartrate-resistant acid phosphatase type 5
UniProt Gene Name	ACP5
UniProt Synonym Gene Names	TR-AP; TrATPase
UniProt Entry Name	PPA5_HUMAN

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/tartrate-resistant-acid-phosphatase-5/205004>