

Human Tartrate-Resistant Acid Phosphatase 5b (TRACP-5b) ELISA Kit | TRACP-5b elisa kit

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CATALOG #
AAA331073

REACTIVITY
Human

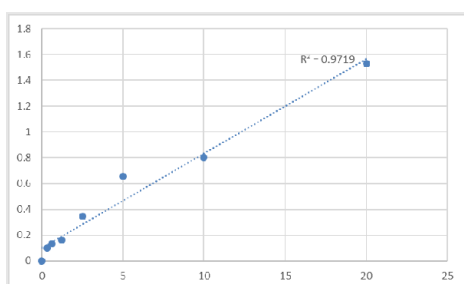
PRODUCT SYNONYMS

Tartrate-Resistant Acid Phosphatase 5b (TRACP-5b); Human Tartrate-Resistant Acid Phosphatase 5b (TRACP-5b) ELISA Kit; ACP5; MGC117378; TRAP; TrATPase; tartrate resistant acid phosphatase 5; tartrate-resistant acid ATPase; TRACP-5b elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Sequence Length	325
Assay Type	Sandwich
Preparation and Storage	Store at 2-8 degree C.

IMAGES



Standard Curve (Sample)

Fig.1. Human Tartrate-resistant acid phosphatase 5b (TRACP-5b) Standard Curve.

ADDITIONAL INFORMATION

Related Product Information for TRACP-5b elisa kit

Principle of the Assay: Human Tartrate-Resistant Acid Phosphatase 5b (TRACP-5b) ELISA Kit employs a two-site sandwich ELISA to quantitate TRACP-5b in samples. An antibody specific for Human TRACP-5b has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any TRACP-5b present is bound by the immobilized antibody. After removing any unbound substances, HRP-Conjugated TRACP-5b detection antibody is added to the wells. Following a wash to remove any unbound HRP reagent, a Chromogen solution is added to the wells and color develops in proportion to the amount of TRACP-5b bound in the initial step. The color development is stopped and the intensity of the color is measured.

NCBI AND UNIPROT INFORMATION

NCBI GI #	48146273
NCBI GeneID	54
UniProt Accession #	P13686
NCBI Official Full Name	ACP5
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-5b-tracp-5b/331073>