Bovine Tartrate-resistant Acid Phosphatase 5B (TRAP5B) ELISA Kit | TRAP5B elisa kit

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CATALOG #	REACTIVITY
AAA122314	**Bovine**

PRODUCT SYNONYMS

Tartrate-resistant Acid Phosphatase 5B (TRAP5B); Bovine Tartrate-resistant Acid Phosphatase 5B (TRAP5B) ELISA Kit; TRAP5B elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Bovine
Samples	Serum, plasma, cell culture supernates, cell lysates, tissue homogenates
Assay Type	Quantitative Sandwich
Detection Range	0.05U/L - 30U/L
Sensitivity	0.021U/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 TRAP5B elisa kit	Intended Uses: This sandwich kit is for the accurate quantitative detection of Bovine Tartrate-resistant Acid Phosphatase 5B (also known as TRAP5B) 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 Bovine TRAP5B antibody. TRAP5B present in the sample is added and binds to antibodies coated on the wells. And then biotinylated Bovine TRAP5B Antibody is added and binds to TRAP5B in the sample. Then Streptavidin-HRP is added and binds to the Biotinylated TRAP5B 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 Bovine TRAP5B. 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/bovine-ovine-elisa-kits/tartrate-resistant-acid-phosphatase-5b-trap5b/122314