

Rabbit TTR (Transthyretin) ELISA Kit | TTR elisa kit

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CATALOG #
AAA278660

REACTIVITY
Rabbit

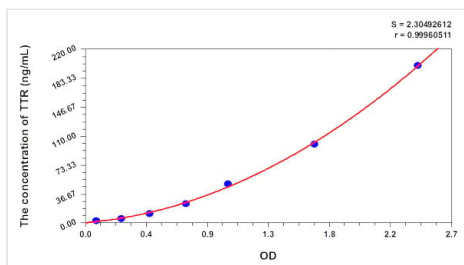
PRODUCT SYNONYMS

TTR (Transthyretin); Rabbit TTR (Transthyretin) ELISA Kit; TBPA; PA; PLB; ATTR; PALB; Prealbumin; Prealbumin Amyloidosis Type I; Transports Thyroxine and Retinol; TTR elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Rabbit
Assay Type	Sandwich
Samples	serum, plasma, tissue homogenates, cell lysates, cell culture supernates and other biological fluids
Detection Range	7.82-500ug/mL
Sensitivity	2.6ug/mL

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for TTR elisa kit

Test Principle: The test principle applied in this kit is Sandwich enzyme immunoassay. The microtiter plate provided in this kit has been pre-coated with an antibody specific to Rabbit TTR. Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to Rabbit TTR. Next, Avidin conjugated to Horseradish Peroxidase (HRP) is added to each microplate well and incubated. After TMB substrate solution is added, only those wells that contain Rabbit TTR, biotin-conjugated antibody and enzyme-conjugated Avidin will exhibit a change in color. The enzyme-substrate reaction is terminated by the addition of sulphuric acid solution and the color change is measured spectrophotometrically at a wavelength of 450nm +/- 10nm. The concentration of Rabbit TTR in the samples is then determined by comparing the OD of the samples to the standard curve.

Product Categories/Family for TTR elisa kit

Enzyme & Kinase; Tumor immunity; Infection immunity; Hormone metabolism

NCBI AND UNIPROT INFORMATION

NCBI GI #	136466
UniProt Accession #	P07489

Molecular Weight	13,657 Da
NCBI Official Full Name	Transthyretin
UniProt Protein Name	Transthyretin
UniProt Gene Name	TTR
UniProt Entry Name	TTHY_RABIT

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://www.aaabiotech.com/rabbit-elisa-kits/ttr-transthyretin/278660>