

Rabbit TNFb (Tumor Necrosis Factor Beta) ELISA Kit | TNFb elisa kit

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CATALOG #
AAA271230

REACTIVITY
Rabbit

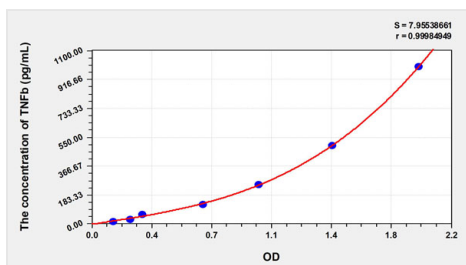
PRODUCT SYNONYMS

TNFb (Tumor Necrosis Factor Beta); Rabbit TNFb (Tumor Necrosis Factor Beta) ELISA Kit; LT; LTA; TNF-B; TNFSF1; Tumor Necrosis Factor Ligand Superfamily Member 1; Lymphotoxin Alpha; TNFb elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Rabbit
Samples	Serum, plasma and other biological fluids.
Assay Type	Sandwich
Detection Range	15.63-1000 pg/mL
Sensitivity	6.1 pg/mL
Intra-assay Precision	CV%<8%
Inter-assay Precision	CV%<10%
Preparation and Storage	Store at 2-8 degree C. Stable for 6 months from date of receipt.

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for TNFb elisa kit

Principle of the assay: 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 Tumor Necrosis Factor Beta(TNFb). Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to Tumor Necrosis Factor Beta(TNFb). 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 Tumor Necrosis Factor Beta(TNFb), 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 $\pm$ 10nm. The concentration of Tumor Necrosis Factor Beta(TNFb) in the samples is then determined by comparing the OD of the samples to the standard curve.

Product Categories/Family for TNFb elisa kit

Cytokine; Tumor immunity; Infection immunity

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/rabbit-elisa-kits/tnfb-tumor-necrosis-factor-beta/271230>