

Monkey TNFRSF5/CD40 (Tumor necrosis factor receptor superfamily member 5) ELISA Kit | TNFRSF5/CD40 elisa kit

Monkey TNFRSF5/CD40 (Tumor necrosis factor receptor superfamily member 5) ELISA Kit

CATALOG # AAA251128	REACTIVITY Monkey
-------------------------------	-----------------------------

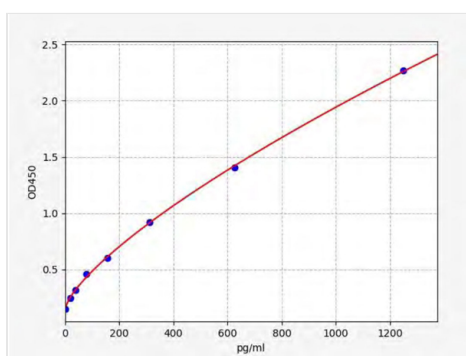
PRODUCT SYNONYMS

TNFRSF5/CD40 (Tumor necrosis factor receptor superfamily member 5); Monkey TNFRSF5/CD40 (Tumor necrosis factor receptor superfamily member 5) ELISA Kit; TNFRSF5/CD40; Tumor necrosis factor receptor superfamily member 5; TNFRSF5/CD40 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Monkey
Specificity	Specifically recognize TNFRSF5/CD40, no obvious cross reaction with other analogues
Assay Type	Sandwich
Samples	Serum, plasma, cell culture supernatant and other biological samples
Detection Range	19.531-1250pg/ml
Sensitivity	11.719pg/ml
Intra-assay Precision	Intra-assay Precision: samples with low, medium and high concentration are tested 20 times on same plate.
Inter-assay Precision	Inter-assay Precision: samples with low, medium and high concentration are tested 20 times on three different plates.
Preparation and Storage	Store entire kit at 2-8C for short-term. For longer-term, please store the microplate & standard at -20C, while the remaining reagents can be stored at 2-8C

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for TNFRSF5/CD40 elisa kit	Principle of the Assay: This kit was based on sandwich enzyme-linked immune-sorbent assay technology. Anti TNFRSF5/CD40 antibody was pre-coated onto the 96-well plate. The biotin conjugated anti TNFRSF5/CD40 antibody was used as the detection antibody. The standards and pilot samples were added to the wells subsequently. After incubation, unbound conjugates were removed by wash buffer. Then, biotinylated detection antibody was added to bind with TNFRSF5/CD40 conjugated on coated antibody. After washing off unbound conjugates, HRP-Streptavidin was added. After a third washing, TMB substrates were added to visualize HRP enzymatic reaction. TMB was catalyzed by HRP to produce a blue color product that turned yellow after adding a stop solution. Read the O.D. absorbance at 450nm in a microplate reader. The concentration of TNFRSF5/CD40 in the sample was calculated by drawing a standard curve. The concentration of the target substance is proportional to the OD450 value.
--	---

NCBI AND UNIPROT INFORMATION

UniProt Accession #	A0A7N9D167
---------------------	------------

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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/monkey-elisa-kits/tnfrsf5-cd40-tumor-necrosis-factor-receptor-superfamily-member-5/251128>