

Rat Tumor Necrosis Factor Receptor Superfamily, Member 1A (TNFRSF1A) RTU ELISA Kit | TNFRSF1A rtu elisa kit

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CATALOG # AAA218891	REACTIVITY Rat
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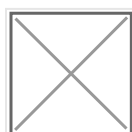
PRODUCT SYNONYMS

Tumor Necrosis Factor Receptor Superfamily; Member 1A (TNFRSF1A); Rat Tumor Necrosis Factor Receptor Superfamily; Member 1A (TNFRSF1A) ELISA Kit; CD120A; P55; TBP1; FPF; TNF-R; TNF-R-I; TNF-R55; TNFAR; TNFR1; TNFR55; TNFR60; P55-R; P60; Tumor necrosis factor receptor 1; Tumor necrosis factor-binding protein 1; TNFRSF1A rtu elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Rat
Sequence Length	461
Assay Type	Sandwich
Samples	Serum, Plasma, Tissue Homogenates, Cell Lysates or Other Biological Fluids.
Detection Range	0.156-10ng/mL
Sensitivity	0.062ng/mL
RTU ELISA Kit's Advantage	The Ready-To-Use (RTU) Kits require fewer steps in setup and take less time to run. Detection Solutions are pre-diluted and total incubation time is shorter than many other ELISA Kits.
Preparation and Storage	For unopened kits: All the reagents should be kept at 4 degree C upon receipt. For opened kits: Once the kit is opened, the remaining reagents still need to be stored according to the above storage conditions. In addition, return the unused wells to the foil pouch containing the desiccant pack and reseal along entire edge of zip-seal.

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for TNFRSF1A rtu elisa kit	Test Principle: The microtiter plate provided in this kit has been pre-coated with an antibody specific to TNFRSF1A. Standards or samples are then added to the appropriate microtiter plate wells with a biotin-conjugated antibody preparation specific to TNFRSF1A. 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 TNFRSF1A, 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 TNFRSF1A in the samples is then determined by comparing the O.D. of the samples to the standard curve.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	6981664
NCBI GeneID	25625
NCBI Accession #	NP_037223.1
NCBI GenBank Nucleotide #	NM_013091.1
UniProt Accession #	P22934; Q5U1X6; Q91V30; Q91Y93
Molecular Weight	50,969 Da
NCBI Official Full Name	tumor necrosis factor receptor superfamily member 1A
NCBI Official Synonym Full Names	TNF receptor superfamily member 1A
NCBI Official Symbol	Tnfrsf1a
NCBI Official Synonym Symbols	Tnfr1; TNFR-1
NCBI Protein Information	tumor necrosis factor receptor superfamily member 1A
UniProt Protein Name	Tumor necrosis factor receptor superfamily member 1A
UniProt Gene Name	Tnfrsf1a
UniProt Synonym Gene Names	Tnfr-1; Tnfr1; TNF-R1; TNF-RI; TNFR-I

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/rat-rtu-elisa-kits/tumor-necrosis-factor-receptor-superfamily-member-1a-tnfrsf1a/218891>