

Human Tumor necrosis factor receptor superfamily member 10B ELISA Kit | TNFRSF10B elisa kit

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CATALOG # AAA98159	REACTIVITY Human
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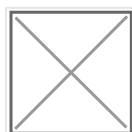
PRODUCT SYNONYMS

Tumor necrosis factor receptor superfamily member 10B; Human Tumor necrosis factor receptor superfamily member 10B ELISA Kit; TNFRSF10B/CD262/DR5/CD262 antigen/death domain containing receptor for TRAIL; Apo-2L/Death receptor 5/DR5/TRICK2B/Fas-like protein/KILLER; DR5/KILLERapoptosis inducing protein TRICK2A; 2B/TNF-related apoptosis-inducing ligand receptor 2/TRAIL receptor 2/TRAIL-R2apoptosis inducing receptor TRAIL-R2/TRAILR2cytotoxic TRAIL receptor-2/TRICK2/TRICK2A/TRICKB/tumor necrosis factor receptor superfamily member 10B/tumor necrosis factor receptor superfamily; member 10b/tumor necrosis factor receptor-like protein ZTNFR9/ZTNFR9; TNFRSF10B elisa kit

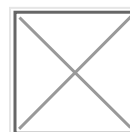
PRODUCT SPECIFICATIONS

Reactivity	Human
Sequence Length	381
Assay Type	Sandwich ELISA, Double Antibody
Samples	Serum, Plasma, Cell Culture Supernatant, cell or tissue lysate, Other liquid samples
Detection Range	0.313-20ng/ml
Sensitivity	0.188ng/ml
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)



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for TNFRSF10B elisa kit	Principle of the Assay This kit was based on sandwich enzyme-linked immune-sorbent assay technology. anti-Human TNFRSF10B antibody was pre-coated onto 96-well plates. And the biotin conjugated anti-Human TNFRSF10B antibody was used as detection antibodies. The standards, test samples and biotin conjugated detection antibody were added to the wells subsequently, and wash with wash buffer. HRP-Streptavidin was added and unbound conjugates were washed away with wash buffer. TMB substrates were used to visualize HRP enzymatic reaction. TMB was catalyzed by HRP to produce a blue color product that changed into yellow after adding acidic stop solution. The density of yellow is proportional to the Human TNFRSF10B amount of sample captured in plate. Read the O.D. absorbance at 450nm in a microplate reader, and then the concentration of Human TNFRSF10B can be calculated.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	31981095
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NCBI GeneID	21933
NCBI Accession #	NP_064671.2
NCBI GenBank Nucleotide #	NM_020275.4
Molecular Weight	42,165 Da
NCBI Official Full Name	tumor necrosis factor receptor superfamily member 10B
NCBI Official Synonym Full Names	tumor necrosis factor receptor superfamily, member 10b
NCBI Official Symbol	Tnfrsf10b
NCBI Official Synonym Symbols	MK; DR5; Ly98; KILLER; TRICKB; TRAILR2; TRICK2A; TRICK2B
NCBI Protein Information	tumor necrosis factor receptor superfamily member 10B
UniProt Protein Name	Tumor necrosis factor receptor superfamily member 10B
UniProt Gene Name	Tnfrsf10b
UniProt Synonym Gene Names	Dr5; Killer
UniProt Entry Name	TR10B_MOUSE

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/tnfrsf10b-human-elisa-kits/tumor-necrosis-factor-receptor-superfamily-member-10b/98159>