

Mouse Tumor necrosis factor receptor superfamily member 3, LTBR ELISA Kit | LTBR elisa kit

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CATALOG # AAA123451	REACTIVITY Mouse
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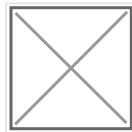
PRODUCT SYNONYMS

Tumor necrosis factor receptor superfamily member 3; LTBR; Mouse Tumor necrosis factor receptor superfamily member 3; LTBR ELISA Kit; LTBR elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Mouse
Sequence Length	415
Assay Type	Quantitative Sandwich
Samples	Serum, plasma, cell culture supernates, Ascites, tissue homogenates or other biological fluids
Detection Range	20-3500ng/L
Sensitivity	9.96ng/L
Intra-assay Precision	Intra-Assay Precision (Precision within an assay) Three samples of known concentration were tested on one plate to assess intra-assay precision. Intra-Assay: CV<8%
Inter-assay Precision	Inter-Assay Precision (Precision between assays) Three samples of known concentration were tested in separate assays to assess inter-assay precision. CV(%) = SD/mean x 100. Inter-Assay: CV<10%
Preparation and Storage	Store at 2 to 8 degree C for 6 months.

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for LTBR elisa kit	Principle of the Assay: This kit is an Enzyme-Linked Immunosorbent Assay (ELISA). The plate has been pre-coated with Mouse LTBR antibody. LTBR present in the sample is added and binds to antibodies coated on the wells. And then biotinylated Mouse LTBR Antibody is added and binds to LTBR in the sample. Then Streptavidin-HRP is added and binds to the Biotinylated LTBR antibody. After incubation unbound Streptavidin-HRP is washed away during a washing step. Substrate solution is then added and color develops in proportion to the amount of Mouse LTBR. The reaction is terminated by addition of acidic stop solution and absorbance is measured at 450 nm. Intended Uses: This sandwich kit is for the accurate quantitative detection of Mouse Tumor necrosis factor receptor superfamily member 3 (also known as LTBR) in serum, plasma, cell culture supernates, Ascites, tissue homogenates or other biological fluids.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	7549775
NCBI GeneID	17000
NCBI GenBank Nucleotide #	NP_034866.1
UniProt Accession #	P50284
NCBI Official Full Name	tumor necrosis factor receptor superfamily member 3
NCBI Official Synonym Full Names	lymphotoxin B receptor
NCBI Official Symbol	Ltbr
NCBI Official Synonym Symbols	Ltar; TNFCR; Tnfbr; TNFRrp; LTbetaR; TNFR-RP; Tnfrsf3; AI256028; TNFR2-RP; TNF-R-III
NCBI Protein Information	tumor necrosis factor receptor superfamily member 3
UniProt Protein Name	Tumor necrosis factor receptor superfamily member 3
UniProt Gene Name	Ltbr
UniProt Synonym Gene Names	Tnfr; Tnfrsf3
UniProt Entry Name	TNR3_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/mouse-elisa-kits/tumor-necrosis-factor-receptor-superfamily-member-3-ltbr/123451>