

Product datasheet for TA378164

Product data:

Product Type: Primary Antibodies

LTBR Rabbit Polyclonal Antibody

Applications: WB

Recommended Dilution: WB,1:500 - 1:2000

Reactivity: Mouse

Modifications: Unmodified

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: Recombinant fusion protein containing a sequence corresponding to amino acids 249-435 of

human LTBR (NP_002333.1).

Formulation: Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.

Concentration: lot specific

Purification: Affinity purification

Conjugation: Unconjugated

Storage: Store at -20°C. Avoid freeze / thaw cycles.

Stability: Shelf life: one year from despatch.

Predicted Protein Size: 44kDa/46kDa

Gene Name: lymphotoxin beta receptor

Database Link: P36941

Background: This gene encodes a member of the tumor necrosis factor receptor superfamily. The major

ligands of this receptor include lymphotoxin alpha/beta and tumor necrosis factor ligand

superfamily member 14. The encoded protein plays a role in signalling during the development of lymphoid and other organs, lipid metabolism, immune response, and programmed cell death. Activity of this receptor has also been linked to carcinogenesis. Alternatively spliced transcript variants encoding multiple isoforms have been observed.

Synonyms: CD18; D12S370; LT-BETA-R; TNF-R-III; TNF-RIII; TNFCR; TNFR-III; TNFR-RP; TNFR2-RP; TNFR3;

TNFRSF3



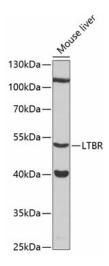
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Product images:



Western blot analysis of extracts of mouse liver, using LTBR Antibody (TA378164) at 1:3000 dilution. | Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. | Lysates/proteins: 25ug per lane. | Blocking buffer: 3% nonfat dry milk in TBST. | Detection: ECL Basic Kit. | Exposure time: 90s.