Product Name: LTβR Rabbit Polyclonal Antibody

Catalog #: APRab13483



Summary

LTβR Rabbit Polyclonal Antibody **Production Name**

Description Rabbit Polyclonal Antibody

Host Rabbit

Application IF,WB,ELISA Reactivity Human, Mouse

Performance

Conjugation Unconjugated Modification Unmodified

Isotype lgG

Clonality Polyclonal Form Liquid

Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw

cycles.

Buffer Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% New type preservative N.

Purification Affinity purification

Immunogen

Storage

Gene Name LTBR

LTBR; D12S370; TNFCR; TNFR3; TNFRSF3; Tumor necrosis factor receptor superfamily

Alternative Names member 3; Lymphotoxin-beta receptor; Tumor necrosis factor C receptor; Tumor

necrosis factor receptor 2-related protein; Tumor necrosis factor receptor type II

Gene ID 4055.0

P36941. The antiserum was produced against synthesized peptide derived from human

LTBR. AA range:11-60

Application

SwissProt ID

Dilution Ratio

WB 1:500 - 1:2000. IF 1:200 - 1:1000. ELISA: 1:40000. Not yet tested in other

applications.

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Molecular Weight

50kD

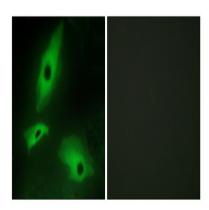
Background

lymphotoxin beta receptor(LTBR) Homo sapiens 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. [provided by RefSeq, Aug 2012], function: Receptor for the heterotrimeric lymphotoxin containing LTA and LTB, and for TNFS14/LIGHT. Promotes apoptosis via TRAF3 and TRAF5. May play a role in the development of lymphoid organs., similarity: Contains 4 TNFR-Cys repeats., subunit: Self-associates. Associates with TRAF3, TRAF4 and TRAF5. Interacts with HCV core protein.,

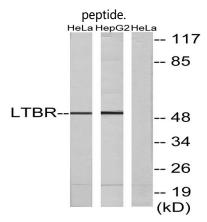
Research Area

Cytokine-cytokine receptor interaction;Intestinal immune network for IgA production;

Image Data



Immunofluorescence analysis of HeLa cells, using LTBR Antibody. The picture on the right is blocked with the synthesized

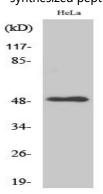


Western blot analysis of lysates from HeLa and HepG2 cells, using LTBR Antibody. The lane on the right is blocked with the

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synthesized peptide.



Western Blot analysis of various cells using LTBR Polyclonal Antibody

Note

For research use only.