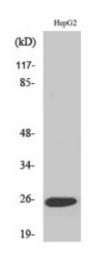


Anti-LT-beta antibody



Description

Rabbit polyclonal to LT-beta.

Model STJ93966

Host Rabbit

Reactivity Human, Mouse **Applications** ELISA, IF, WB

Immunogen Synthesized peptide derived from human LT-beta

Immunogen Region 150-230 aa, C-terminal

Gene ID $\underline{4050}$

Gene Symbol LTB

Dilution range WB 1:500-1:2000IF 1:200-1:1000ELISA 1:10000

Specificity LT-beta Polyclonal Antibody detects endogenous levels of LT-beta protein.

Tissue Specificity Spleen and thymus.

Purification The antibody was affinity-purified from rabbit antiserum by affinity-

chromatography using epitope-specific immunogen.

Note For Research Use Only (RUO).

Protein Name Lymphotoxin-beta LT-beta Tumor necrosis factor C TNF-C Tumor necrosis

factor ligand superfamily member 3

Molecular Weight 22 kDa

Clonality Polyclonal

Conjugation Unconjugated

Isotype IgG

Formulation Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

Concentration 1 mg/ml

Storage Instruction Store at -20°C, and avoid repeat freeze-thaw cycles.

Database Links <u>HGNC:6711OMIM:600978</u>

Alternative Names Lymphotoxin-beta LT-beta Tumor necrosis factor C TNF-C Tumor necrosis

factor ligand superfamily member 3

Function Cytokine that binds to LTBR/TNFRSF3. May play a specific role in immune

response regulation. Provides the membrane anchor for the attachment of the

heterotrimeric complex to the cell surface. Isoform 2 is probably non-

functional.

Cellular Localization Membrane

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