Datasheet

Version: 3.0.0 Revision date: 20 Aug 2025



Lymphotoxin Beta Receptor (LTBR) Antibody

Catalogue No.:abx028536



The protein encoded by this gene is a member of the tumor necrosis factor (TNF) family of receptors. It is expressed on the surface of most cell types, including cells of epithelial and myeloid lineages, but not on T and B lymphocytes. The protein specifically binds the lymphotoxin membrane form (a complex of lymphotoxin-alpha and lymphtoxin-beta). The encoded protein and its ligand play a role in the development and organization of lymphoid tissue and tranformed cells. Activation of the encoded protein can trigger apoptosis.

Target: Lymphotoxin Beta Receptor (LTBR)

Clonality: Polyclonal

Reactivity: Mouse

Tested Applications: ELISA, WB

Host: Rabbit

Recommended dilutions: WB: 1/1000. Optimal dilutions/concentrations should be determined by the end user.

Conjugation: Unconjugated

Immunogen: KLH-conjugated synthetic peptide between 29-57 amino acids from the N-terminal region of human

LTBR.

Isotype: IgG

Form: Liquid

Purification: Purified through a protein A column, followed by peptide affinity purification.

Storage: Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.

UniProt Primary AC: P36941 (UniProt, ExPASy)

Datasheet

Version: 3.0.0 Revision date: 20 Aug 2025



Gene Symbol: LTBR

KEGG: hsa:4055

String: <u>9606.ENSP00000228918</u>

Molecular Weight: Calculated MW: 46.7 kDa

Buffer: PBS containing 0.09% sodium azide.

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC,

THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL

CONSUMPTION.