PRODUCT DATA SHEET



Bioworld Technology CO., Ltd.

LTβR (R44) Peptide

Cat No.: BS2273P

Background

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.

Swiss-Prot

P36941

Applications

Blocking

Specificity

This peptide can be used with studies using BS2273 LT β R (R44) pAb.

Purification & Purity

Synthetic peptide LT β R (R44). (Note: the amino acid sequence is proprietary). The purity is > 98%.

Product

1 mg/ml in DI water.

Storage & Stability

Store at $4\,\mathrm{C}$ short term. Aliquot and store at $-20\,\mathrm{C}$ long term. Avoid freeze-thaw cycles.

Research Use

For research use only, not for use in diagnostic procedure.