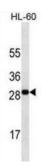


Tumor Necrosis Factor Ligand Superfamily Member 4 / OX40L (TNFSF4) Antibody

Catalogue No.:abx025358



The protein encoded by this gene is a cytokine that belongs to the tumor necrosis factor (TNF) ligand family. This cytokine is a ligand for receptor TNFRSF4/OX4. It is found to be involved in T cell antigen-presenting cell (APC) interactions. In surface Ig and CD40-stimulated B cells, this cytokine along with CD70 has been shown to provide CD28-independent costimulatory signals to T cells. This protein and its receptor are reported to directly mediate adhesion of activated T cells to vascular endothelial cells. This antibody is supplied as crude ascites.

Target: Tumor Necrosis Factor Ligand Superfamily Member 4 / OX40L (TNFSF4)

Clonality: Monoclonal

Reactivity: Human

Tested Applications: ELISA, WB

Host: Mouse

Recommended dilutions: WB: 1/500 - 1/4000. Optimal dilutions/concentrations should be determined by the end user.

Conjugation: Unconjugated

Immunogen: KLH-conjugated synthetic peptide between 97-125 amino acids from human TNFSF4.

Isotype: IgM

Form: Liquid

Purification: Unpurified crude ascites.

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

UniProt Primary AC: P23510 (UniProt, ExPASy)

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Datasheet

Version: 3.0.0 Revision date: 03 May 2025



KEGG: hsa:7292

String: <u>9606.ENSP00000281834</u>

Molecular Weight: Calculated MW: 21.1 kDa

Buffer: Ascites 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.