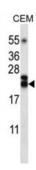


## Tumor Necrosis Factor Ligand Superfamily Member 4 / OX40L (TNFSF4) Antibody

Catalogue No.:abx026700



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.

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

Clonality: Polyclonal

Reactivity: Human

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 102-131 amino acids from the Central region of human

TNFSF4.

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: P23510 (<u>UniProt</u>, <u>ExPASy</u>)

## **Datasheet**

Version: 3.0.0 Revision date: 10 Sep 2025



Gene Symbol: TNFSF4

KEGG: hsa:7292

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

Molecular Weight: Calculated MW: 21.1 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.