

Anti-OX40L, Human IgG1 Antibody

CATALOG NO:	A1088-200
ALTERNATIVE NAMES:	TNFSF4; tumor necrosis factor (TNF) superfamily member 4; OX40 ligand; OX-40L; TAX transcriptionally-activated glycoprotein 1; TXGP1; gp34; CD252
AMOUNT:	200 µg
IMMUNOGEN:	This biosimilar binds to human OX40L, the ligand of OX40, stimulatory receptor that is expressed on activated T cells, natural killer (NK) cells and natural killer T (NKT) cells.
ISOTYPE /FORMAT:	Human IgG1, kappa
CLONALITY:	Monoclonal
CLONE:	R4930
SPECIES REACTIVITY:	Human
FORM:	Liquid
PURIFICATION:	Affinity purified using Protein A
FORMULATION:	Supplied in PBS with preservative (0.02% Proclin 300)
STORAGE CONDITIONS:	Store at 4 °C for upto 3 months. For long term storage, aliquot and freeze at -20 °C. Avoid repeated freeze/defrost cycles.
DESCRIPTION:	Recombinant monoclonal antibody to OX40L. Manufactured using Recombinant technology with variable regions (i.e. specificity) that target human OX40L.
BACKGROUND:	OX40 is also known as CD134 is a member of the tumor necrosis factor receptor superfamily (TNFR). OX40 plays an important role in CD4+ and CD8+T-cells and B-cells response. Binding of OX40 to its ligand, OX40L provides co-stimulatory signal to effector T-cells without CD28 activation.

RELATED PRODUCTS

- Anti-VEGF, humanized Antibody (**Cat. No. A1045-100**)
- Anti-HER2, humanized Antibody (**Cat. No. A1046-100**)
- Anti-EGFR, Chimeric Antibody (**Cat. No. A1047-100**)
- Anti-TNF-α, humanized Antibody (**Cat. No. A1048-100**)
- Anti-CD20, Chimeric Antibody (**Cat. No. A1049-100**)
- Anti-EGFR, humanized antibody (**Cat. No. A1050-100**)
- OX40 Antibody (**Cat. No. 3890-100**)
- OX40 Ligand / TNFSF4 (Human) ELISA Kit (**Cat. No. K4174-100**)
- OX40/CD134 (Human) ELISA Kit (**Cat. No. K4173-100**)
- Human CellExp™ TNFRSF4/OX40 /CD134, human recombinant (**Cat. No. 7438-10**)

FOR RESEARCH USE ONLY! Not to be used on humans.