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Anti-OX40L (Oxelumab), Human IgG1 Antibody

Catalog # ABV11782

Product Information

Primary Accession	P23510
Reactivity	Human
Host	Recombinant
Clonality	Monoclonal
Isotype	Human IgG1, kappa
Calculated MW	21050

Additional Information

Gene ID	7292
Alias Symbol	OX40L
Other Names	TNFSF4; tumor necrosis factor (TNF) superfamily member 4; OX40 ligand; OX-40L; TAX transcriptionally-activated glycoprotein 1; TXGP1; gp34; CD252
Appearance	Colorless liquid
Formulation	200 □g affinity purified human antibody in phosphate-buffered saline (PBS) containing 0.02% Proclin 300
Reconstitution & Storage	-20 °C
Background Descriptions	
Precautions	Anti-OX40L (Oxelumab), Human IgG1 Antibody is for research use only and not for use in diagnostic or therapeutic procedures.

Protein Information

Name	TNFSF4
Synonyms	TXGP1
Function	Cytokine that binds to TNFRSF4. Co-stimulates T-cell proliferation and cytokine production.
Cellular Location	Membrane; Single-pass type II membrane protein.

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.

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.