

Anti-OX40L (Oxelumab), Human IgG1 Antibody
Catalog # ABV11782**Specification**

Anti-OX40L (Oxelumab), Human IgG1 Antibody - Product Information

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

Anti-OX40L (Oxelumab), Human IgG1 Antibody - 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 µg 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.

Anti-OX40L (Oxelumab), Human IgG1 Antibody - 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.

Anti-OX40L (Oxelumab), Human IgG1 Antibody - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

Anti-OX40L (Oxelumab), Human IgG1 Antibody - Images

Anti-OX40L (Oxelumab), Human IgG1 Antibody - 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.