

OX40L recombinant antibody

Anti-OX40L [R4930 (Oxelumab)]

CATALOG # AAA14184	REACTIVITY Human	APPLICATIONS Flow Cytometry, Functional Assay
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PRODUCT SYNONYMS

OX40L; Anti-OX40L [R4930 (Oxelumab)]; TNFSF4; tumor necrosis factor (TNF) superfamily member 4; OX40 ligand; OX-40L; TAX transcriptionally-activated glycoprotein 1; TXGP1; gp34; CD252; OX40L recombinant antibody

PRODUCT SPECIFICATIONS

Reactivity	Human
Isotype	Human IgG1, Kappa
Clone Number	R4930 (Oxelumab)
Specificity	Binds to human OX40L.
Purity/Purification	Protein A Affinity Purified
Concentration	1 mg/ml (varies by lot)
Sequence Length	183
Applicable Applications for OX40L recombinant antibody	Blocking, FCM/FACS (Flow Cytometry)
Application Notes	This antibody binds to the co-stimulatory OX40L, inhibiting its interaction with OX40.
Buffer Composition	PBS only with 0.02% Proclin 300.
Immunogen	Oxelumab 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.
Preparation and Storage	Store at 4 degree C for up to 3 months. For longer storage, aliquot and store at -20 degree C.

ADDITIONAL INFORMATION

Product Categories/Family for OX40L recombinant antibody	Biosimilar ; Asthma ; Inflammation
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NCBI AND UNIPROT INFORMATION

NCBI GI #	121540
NCBI GeneID	7292
UniProt Accession #	P23510 ; Q5JZA5 ; Q8IV74 ; Q9HCN9
NCBI Official Full Name	Tumor necrosis factor ligand superfamily member 4
NCBI Official Synonym Full Names	tumor necrosis factor superfamily member 4
NCBI Official Symbol	TNFSF4
NCBI Official Synonym Symbols	GP34; CD252; OX40L; TXGP1; CD134L; OX-40L; TNLG2B

NCBI Protein Information	tumor necrosis factor ligand superfamily member 4
UniProt Protein Name	Tumor necrosis factor ligand superfamily member 4
UniProt Gene Name	TNFSF4
UniProt Synonym Gene Names	TXGP1; OX40L
UniProt Entry Name	TNFL4_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/human-recombinant-antibody/ox40l/14184>