Product Datasheet

OX40 Ligand/TNFSF4 Antibody (182609) [Janelia Fluor® 549] FAB12362I

Unit Size: 0.5 ml

Store at 4C in the dark.

www.novusbio.com



technical@novusbio.com

Protocols, Publications, Related Products, Reviews, Research Tools and Images at: www.novusbio.com/FAB12362I

Updated 7/14/2025 v.20.1

Earn rewards for product reviews and publications.

Submit a publication at www.novusbio.com/publications Submit a review at www.novusbio.com/reviews/destination/FAB12362I



FAB12362I

OX40 Ligand/TNFSF4 Antibody (182609) [Janelia Fluor® 549]

OX40 Ligand/TNFSF4 Antibody (182609) [Janelia Fluor® 549]	
Product Information	
Unit Size	0.5 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C in the dark.
Clonality	Monoclonal
Clone	182609
Preservative	0.05% Sodium Azide
Isotype	IgG2a
Conjugate	Janelia Fluor 549
Purity	Protein A or G purified from hybridoma culture supernatant
Buffer	50mM Sodium Borate
Product Description	
Host	Rat
Gene ID	7292
Gene Symbol	TNFSF4
Species	Mouse
Specificity/Sensitivity	Detects mouse OX40 Ligand/TNFSF4 in ELISAs and Western blots. In sandwich immunoassays, no cross-reactivity or interference with recombinant mouse (rm) OX40, recombinant human (rh) OX40 Ligand, rmFas Ligand, rmLIGHT, or rhLIGHT is observed. In Western blots, 100% cross-reactivity with rmTNF□α is observed, 15□30% with rmTRANCE and rmTRAIL is observed, and no cross-reactivity with rmBAFF, rmEDA, rmGITR Ligand, rmLIGHT, rmTWEAK, rmFas Ligand, rhAPRIL, or rhOX40 Ligand is observed.
Immunogen	Mouse myeloma cell line NS0-derived recombinant mouse OX40 Ligand/TNFSF4 Gln49-Leu198 Accession # P43488
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
Product Application Details	
Applications	Western Blot, ELISA Capture (Matched Antibody Pair), ELISA Detection (Matched Antibody Pair), ELISA Standard (Matched Pair)
Recommended Dilutions	Western Blot, ELISA Standard (Matched Pair), ELISA Capture (Matched Antibody Pair), ELISA Detection (Matched Antibody Pair)
Application Notes	Optimal dilution of this antibody should be experimentally determined.





Novus Biologicals USA

10730 E. Briarwood Avenue Centennial, CO 80112

USA

Phone: 303.730.1950 Toll Free: 1.888.506.6887

Fax: 303.730.1966

nb-customerservice@bio-techne.com

Bio-Techne Canada

21 Canmotor Ave Toronto, ON M8Z 4E6

Canada

Phone: 905.827.6400 Toll Free: 855.668.8722 Fax: 905.827.6402

canada.inquires@bio-techne.com

Bio-Techne Ltd

19 Barton Lane Abingdon Science Park Abingdon, OX14 3NB, United Kingdom Phone: (44) (0) 1235 529449

Free Phone: 0800 37 34 15 Fax: (44) (0) 1235 533420 info.EMEA@bio-techne.com

General Contact Information

www.novusbio.com

Technical Support: nb-technical@bio-

techne.com

Orders: nb-customerservice@bio-techne.com

General: novus@novusbio.com

Products Related to FAB12362I

NBP2-26577 Recombinant Mouse OX40 Ligand/TNFSF4 Protein

210-TA-005 TNF-alpha [Unconjugated]

1054-OX-025 OX40 Ligand/TNFSF4 [Unconjugated]

6507-IL-010/CF IL-4 [Unconjugated]

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

Earn gift cards/discounts by submitting a review: www.novusbio.com/reviews/submit/FAB12362I

Earn gift cards/discounts by submitting a publication using this product: www.novusbio.com/publications

