

# Product Datasheet

## OX40 Ligand/TNFSF4 Antibody (182609) [HRP] FAB12362H

Unit Size: 0.5 ml

Store at 4C in the dark.

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**FAB12362H**

OX40 Ligand/TNFSF4 Antibody (182609) [HRP]

| 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                | No Preservative   |
| Isotype                     | IgG2a   |
| Conjugate                   | HRP   |
| Purity                      | Protein A or G purified from hybridoma culture supernatant  |
| Buffer                      | PBS   |
| 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 $\alpha$ 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<br>Gln49-Leu198<br>Accession # P43488  |
| 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 FAB12362H**

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|                |  |
|----------------|--|
| 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]                          |

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### **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.

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