

# Product Datasheet

## LAP (TGF-beta 1) Antibody (9005) [PerCP] FAB2461C

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB2461C**

LAP (TGF-beta 1) Antibody (9005) [PerCP]

| Product Information         |                                                                                                                           |
|-----------------------------|---------------------------------------------------------------------------------------------------------------------------|
| Unit Size                   | 0.1 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                       | 9005                                                                                                                      |
| Preservative                | 0.05% Sodium Azide                                                                                                        |
| Isotype                     | IgG1                                                                                                                      |
| Conjugate                   | PerCP                                                                                                                     |
| Purity                      | Protein A or G purified from hybridoma culture supernatant                                                                |
| Buffer                      | PBS                                                                                                                       |
| Product Description         |                                                                                                                           |
| Host                        | Mouse                                                                                                                     |
| Gene ID                     | 7040                                                                                                                      |
| Gene Symbol                 | TGFB1                                                                                                                     |
| Species                     | Human                                                                                                                     |
| Specificity/Sensitivity     | Detects human LAP (TGF- $\beta$ 1) and Latent TGF- $\beta$ 1 in ELISAs.                                                   |
| Immunogen                   | Chinese hamster ovary cell line CHO-derived recombinant human Latent TGF- $\beta$ 1<br>Leu30-Ser390<br>Accession # P01137 |
| Product Application Details |                                                                                                                           |
| Applications                | ELISA Capture (Matched Antibody Pair), ELISA Detection (Matched Antibody Pair), ELISA Standard (Matched Pair)             |
| Recommended Dilutions       | 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](http://www.novusbio.com)  
Technical Support: nb-technical@bio-techne.com  
Orders: nb-customerservice@bio-techne.com  
General: novus@novusbio.com

### **Products Related to FAB2461C**

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|                |                                              |
|----------------|----------------------------------------------|
| NBP1-97005PCP  | Mouse IgG1 Isotype Control (MG1) [PerCP]     |
| NBP3-21360PEP  | LAP (TGF-beta 1) Recombinant Protein Antigen |
| 7754-BH-005/CF | TGF-beta 1 [Unconjugated]                    |
| 246-LP-025     | LAP (TGF-beta 1) [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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