

# Product Datasheet

## **Alkaline Phosphatase/ALPL Antibody (388816) [DyLight 650] FAB2909W**

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB2909W**

Alkaline Phosphatase/ALPL Antibody (388816) [DyLight 650]

| 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               | 388816                                                                                      |
| Preservative        | 0.05% Sodium Azide                                                                          |
| Isotype             | IgG2a                                                                                       |
| Conjugate           | DyLight 650                                                                                 |
| Purity              | Protein A or G purified from hybridoma culture supernatant                                  |
| Buffer              | 50mM Sodium Borate                                                                          |

| Product Description     |                                                                                                           |
|-------------------------|-----------------------------------------------------------------------------------------------------------|
| Host                    | Rat                                                                                                       |
| Gene ID                 | 249                                                                                                       |
| Gene Symbol             | ALPL                                                                                                      |
| Species                 | Human                                                                                                     |
| Specificity/Sensitivity | Detects human Alkaline Phosphatase/ALPL in direct ELISAs and Western blots.                               |
| Immunogen               | <i>E. coli</i> -derived recombinant human Alkaline Phosphatase/ALPL<br>Leu18-Ser502<br>Accession # P05186 |
| Notes                   | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.                         |

| Product Application Details |                                                                        |
|-----------------------------|------------------------------------------------------------------------|
| Applications                | Western Blot                                                           |
| Recommended Dilutions       | Western Blot                                                           |
| 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 FAB2909W**

|             |                                          |
|-------------|------------------------------------------|
| DPI00       | SLPI [HRP]                               |
| 2909-AP-010 | Alkaline Phosphatase/ALPL [Unconjugated] |
| AF808       | Osteopontin/OPN Antibody [Unconjugated]  |
| MAB1419     | Osteocalcin Antibody (190125)            |

### **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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