

# Product Datasheet

## Perilipin-2/ADFP Antibody (ADFP/1494) [DyLight 488] NBP2-54598G

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-54598G**

Perilipin-2/ADFP Antibody (ADFP/1494) [DyLight 488]

| 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               | ADFP/1494                                                                                   |
| Preservative        | 0.05% Sodium Azide                                                                          |
| Isotype             | IgG2b Kappa                                                                                 |
| Conjugate           | DyLight 488                                                                                 |
| Purity              | Protein A or G purified                                                                     |
| Buffer              | 50mM Sodium Borate                                                                          |

| Product Description |                                                                                                                              |
|---------------------|------------------------------------------------------------------------------------------------------------------------------|
| Host                | Mouse                                                                                                                        |
| Gene ID             | 123                                                                                                                          |
| Gene Symbol         | PLIN2                                                                                                                        |
| Species             | Human                                                                                                                        |
| Marker              | Marker of Lipid Accumulation                                                                                                 |
| Immunogen           | Recombinant fragment (around aa 249-376) of human Perilipin-2/ADFP protein (exact sequence is proprietary) (Uniprot: Q99541) |
| Notes               | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.                                            |

| Product Application Details |                                                                        |
|-----------------------------|------------------------------------------------------------------------|
| Applications                | ELISA, Immunohistochemistry, Immunohistochemistry-Paraffin             |
| Recommended Dilutions       | ELISA, Immunohistochemistry, Immunohistochemistry-Paraffin             |
| 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  
novus@novusbio.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: technical@novusbio.com  
Orders: orders@novusbio.com  
General: novus@novusbio.com

### **Products Related to NBP2-54598G**

|                |                                                                    |
|----------------|--------------------------------------------------------------------|
| NBP1-43317G    | Mouse IgG2b Kappa Light Chain Isotype Control (MG2b) [DyLight 488] |
| NB110-40878PEP | Perilipin-2/ADFP Antibody Blocking Peptide                         |
| 210-TA-005     | TNF-alpha [Unconjugated]                                           |
| NB110-40877PEP | Perilipin-2/ADFP Antibody Blocking Peptide                         |

### **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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