

# Product Datasheet

## 14-3-3 beta Antibody (03) [DyLight 550] NBP3-06516R

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP3-06516R**

14-3-3 beta Antibody (03) [DyLight 550]

| 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                       | 03   |
| Preservative                | 0.05% Sodium Azide   |
| Isotype                     | IgG2b  |
| Conjugate                   | DyLight 550  |
| Purity                      | Protein A purified   |
| Buffer                      | 50mM Sodium Borate   |
| Product Description         |  |
| Host                        | Mouse  |
| Gene ID                     | 7529   |
| Gene Symbol                 | YWHAB  |
| Species                     | Human  |
| Reactivity Notes            | Has cross-reactivity in ELISA with:<br/><br/>Cynomolgus YWHAB<br/><br/>No cross-reactivity in ELISA with:<br/> <br/>E.coli cell lysate (BL21 cell line)  |
| Specificity/Sensitivity     | Has cross-reactivity in ELISA with:<br><br>Cynomolgus YWHAB<br>No cross-reactivity in ELISA with:<br><br>E.coli cell lysate (BL21 cell line)   |
| Immunogen                   | This antibody was produced from a hybridoma resulting from the fusion of a mouse myeloma with B cells obtained from a mouse immunized with purified, recombinant Human 14-3-3 beta (Accession#: NP_003395.1; Met1-Asn246). |
| Notes                       | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.  |
| Product Application Details |  |
| Applications                | ELISA, Flow Cytometry, Immunocytochemistry/Immunofluorescence  |
| Recommended Dilutions       | Flow Cytometry, ELISA, Immunocytochemistry/Immunofluorescence  |
| 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 NBP3-06516R**

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|             |  |
|-------------|--|
| NBP2-27231R | Mouse IgG2b Isotype Control (MPC-11) [DyLight 550] |
| MEP00B      | Erythropoietin/EPO [HRP]                           |
| NB300-109   | Tyrosine Hydroxylase Antibody                      |
| AF887       | AKT [p Ser473] Antibody - Pan Specific             |

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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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