

# Product Datasheet

## EphB4 Antibody (047) [DyLight 680] NBP2-89353FR

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-89353FR**

EphB4 Antibody (047) [DyLight 680]

| 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                       | 047                                                                                                                               |
| Preservative                | 0.05% Sodium Azide                                                                                                                |
| Isotype                     | IgG                                                                                                                               |
| Conjugate                   | DyLight 680                                                                                                                       |
| Purity                      | Protein A purified                                                                                                                |
| Buffer                      | 50mM Sodium Borate                                                                                                                |
| Product Description         |                                                                                                                                   |
| Host                        | Rabbit                                                                                                                            |
| Gene ID                     | 2050                                                                                                                              |
| Gene Symbol                 | EPHB4                                                                                                                             |
| Species                     | Human                                                                                                                             |
| Specificity/Sensitivity     | No cross-reactivity in ELISA with:<br><br>Human EphB6<br>Mouse EphA2<br>Mouse EphA4<br>Mouse EphA6<br>Mouse EphA7<br>Mouse EphB4  |
| Immunogen                   | This antibody was obtained from a rabbit immunized with purified, recombinant Human EphB4 (Accession#: NP_004435.3; Met1-Ala539). |
| Notes                       | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.                                                 |
| Product Application Details |                                                                                                                                   |
| Applications                | ELISA                                                                                                                             |
| Recommended Dilutions       | ELISA                                                                                                                             |
| 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 NBP2-89353FR**

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|              |                                          |
|--------------|------------------------------------------|
| NBP2-24891FR | Rabbit IgG Isotype Control [DyLight 680] |
| D6050        | IL-6 [HRP]                               |
| 446-B4-200   | EphB4 [Unconjugated]                     |
| DVE00        | VEGF [HRP]                               |

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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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