

# Product Datasheet

## Plexin B1 Antibody (439512) [FITC] FAB3749F

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB3749F**

Plexin B1 Antibody (439512) [FITC]

| 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                       | 439512                                                                                                                                                                                                                                             |
| Preservative                | 0.05% Sodium Azide                                                                                                                                                                                                                                 |
| Isotype                     | IgG1                                                                                                                                                                                                                                               |
| Conjugate                   | FITC                                                                                                                                                                                                                                               |
| Purity                      | Protein A or G purified from hybridoma culture supernatant                                                                                                                                                                                         |
| Buffer                      | PBS                                                                                                                                                                                                                                                |
| Product Description         |                                                                                                                                                                                                                                                    |
| Host                        | Mouse                                                                                                                                                                                                                                              |
| Gene ID                     | 5364                                                                                                                                                                                                                                               |
| Gene Symbol                 | PLXNB1                                                                                                                                                                                                                                             |
| Species                     | Human                                                                                                                                                                                                                                              |
| Specificity/Sensitivity     | Detects human Plexin B1 in direct ELISAs and Western blots. In direct ELISAs and Western blots, no cross-reactivity with recombinant human (rh) Plexin C1, rhPlexin D1, recombinant mouse (rm) Plexin A1, rmPlexin A2, or rmPlexin A3 is observed. |
| Immunogen                   | <i>E. coli</i> -derived recombinant human Plexin B1<br>Leu35-Val150<br>Accession # O43157                                                                                                                                                          |
| Product Application Details |                                                                                                                                                                                                                                                    |
| Applications                | Western Blot, Immunohistochemistry                                                                                                                                                                                                                 |
| Recommended Dilutions       | Western Blot, Immunohistochemistry                                                                                                                                                                                                                 |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                                                                                                                                                                             |





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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.

For more information on our 100% guarantee, please visit [www.novusbio.com/guarantee](http://www.novusbio.com/guarantee)

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