

# Product Datasheet

## EphB4 Antibody (395810) [HRP] FAB3038H

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB3038H**

EphB4 Antibody (395810) [HRP]

| 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                       | 395810                                                                                                                                                                                                                                        |
| Preservative                | No Preservative                                                                                                                                                                                                                               |
| Isotype                     | IgG1                                                                                                                                                                                                                                          |
| Conjugate                   | HRP                                                                                                                                                                                                                                           |
| Purity                      | Protein A or G purified from hybridoma culture supernatant                                                                                                                                                                                    |
| Buffer                      | PBS                                                                                                                                                                                                                                           |
| Product Description         |                                                                                                                                                                                                                                               |
| Host                        | Rat                                                                                                                                                                                                                                           |
| Gene ID                     | 2050                                                                                                                                                                                                                                          |
| Gene Symbol                 | EPHB4                                                                                                                                                                                                                                         |
| Specificity/Sensitivity     | Detects human EphB4 in direct ELISAs and Western blots. In direct ELISAs and Western blots, no cross-reactivity with recombinant human EphA1, A2, A5, A6, A10, B2, B3, B6, recombinant mouse EphA3, A4, or recombinant rat EphB1 is observed. |
| Immunogen                   | Mouse myeloma cell line NS0-derived recombinant human EphB4<br>Ala16-Ala539<br>Accession # AAH52804                                                                                                                                           |
| Product Application Details |                                                                                                                                                                                                                                               |
| Recommended Dilutions       | Western Blot, Flow Cytometry, CyTOF-ready                                                                                                                                                                                                     |
| 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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