

# Product Datasheet

## EphA1 Antibody (404517) [PE] FAB30341P

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB30341P**

EphA1 Antibody (404517) [PE]

| 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                       | 404517                                                                                                                                                          |
| Preservative                | 0.05% Sodium Azide                                                                                                                                              |
| Isotype                     | IgG2a                                                                                                                                                           |
| Conjugate                   | PE                                                                                                                                                              |
| Purity                      | Protein A or G purified from hybridoma culture supernatant                                                                                                      |
| Buffer                      | PBS                                                                                                                                                             |
| Product Description         |                                                                                                                                                                 |
| Host                        | Rat                                                                                                                                                             |
| Gene ID                     | 2041                                                                                                                                                            |
| Gene Symbol                 | EPHA1                                                                                                                                                           |
| Species                     | Mouse                                                                                                                                                           |
| Specificity/Sensitivity     | Detects mouse EphA1 in direct ELISAs. In direct ELISAs, no cross-reactivity with recombinant mouse EphA2, recombinant human (rh) EphA3, or rhEphA5 is observed. |
| Immunogen                   | Mouse myeloma cell line NS0-derived recombinant mouse EphA1<br>Glu27-Glu548<br>Accession # AAH71215                                                             |
| Product Application Details |                                                                                                                                                                 |
| Applications                | Immunocytochemistry                                                                                                                                             |
| Recommended Dilutions       | Immunocytochemistry                                                                                                                                             |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                                                                                          |





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### **Products Related to FAB30341P**

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|             |                               |
|-------------|-------------------------------|
| DVE00       | VEGF [HRP]                    |
| 7146-A1-100 | EphA1                         |
| AF467       | EphB2 Antibody [Unconjugated] |
| AF446       | EphB4 Antibody                |

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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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