

# Product Datasheet

## EphB6 Antibody (92224) [DyLight 755] FAB1428Z

Unit Size: 0.5 ml

Store at 4C in the dark.

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**FAB1428Z**

EphB6 Antibody (92224) [DyLight 755]

| Product Information         |                                                                                                                                                                                                                                                                                        |
|-----------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Unit Size                   | 0.5 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                       | 92224                                                                                                                                                                                                                                                                                  |
| Preservative                | 0.05% Sodium Azide                                                                                                                                                                                                                                                                     |
| Isotype                     | IgG2a                                                                                                                                                                                                                                                                                  |
| Conjugate                   | DyLight 755                                                                                                                                                                                                                                                                            |
| Purity                      | Protein A or G purified from hybridoma culture supernatant                                                                                                                                                                                                                             |
| Buffer                      | 50mM Sodium Borate                                                                                                                                                                                                                                                                     |
| Product Description         |                                                                                                                                                                                                                                                                                        |
| Host                        | Rat                                                                                                                                                                                                                                                                                    |
| Gene ID                     | 2051                                                                                                                                                                                                                                                                                   |
| Gene Symbol                 | EPHB6                                                                                                                                                                                                                                                                                  |
| Species                     | Mouse                                                                                                                                                                                                                                                                                  |
| Specificity/Sensitivity     | Detects mouse EphB6 in direct ELISAs and Western blots. In direct ELISAs, no cross-reactivity with recombinant human EphA1, recombinant mouse (rm) EphA2, rmEphA3, rmEphA4, recombinant rat (rr) EphA5, rmEphA6, rmEphA7, rmEphA8, rrEphB1, rmEphB2, rmEphB3, and rmEphB4 is observed. |
| Immunogen                   | Mouse myeloma cell line NS0-derived recombinant mouse EphB6 Leu33-Ser587<br>Accession # O08644                                                                                                                                                                                         |
| Notes                       | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.                                                                                                                                                                                                      |
| Product Application Details |                                                                                                                                                                                                                                                                                        |
| Applications                | Western Blot                                                                                                                                                                                                                                                                           |
| Recommended Dilutions       | Western Blot                                                                                                                                                                                                                                                                           |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                                                                                                                                                                                                                 |





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### **Products Related to FAB1428Z**

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|               |                                   |
|---------------|-----------------------------------|
| NBP2-58730PEP | EphB6 Recombinant Protein Antigen |
| 210-TA-005    | TNF-alpha [Unconjugated]          |
| 3384-B6-200   | EphB6 [Unconjugated]              |
| M6000B-1      | IL-6 [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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