

# Product Datasheet

## Ephrin-A4 Antibody [DyLight 488] AF369K

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF369K**

Ephrin-A4 Antibody [DyLight 488]

| 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                   | Polyclonal                                                                                                                                                 |
| Preservative                | 0.05% Sodium Azide                                                                                                                                         |
| Isotype                     | IgG                                                                                                                                                        |
| Conjugate                   | DyLight 488                                                                                                                                                |
| Purity                      | Antigen Affinity-purified                                                                                                                                  |
| Buffer                      | 50mM Sodium Borate                                                                                                                                         |
| Product Description         |                                                                                                                                                            |
| Host                        | Goat                                                                                                                                                       |
| Gene ID                     | 1945                                                                                                                                                       |
| Gene Symbol                 | EFNA4                                                                                                                                                      |
| Species                     | Human                                                                                                                                                      |
| Specificity/Sensitivity     | Detects human Ephrin-A4 in direct ELISAs and Western blots. In direct ELISAs, less than 25% cross-reactivity with recombinant mouse Ephrin-A4 is observed. |
| Immunogen                   | Mouse myeloma cell line NS0-derived recombinant human Ephrin-A4<br>Leu26-Gly171<br>Accession # P52798                                                      |
| Notes                       | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.                                                                          |
| Product Application Details |                                                                                                                                                            |
| Applications                | Western Blot, Immunohistochemistry, Immunocytochemistry                                                                                                    |
| Recommended Dilutions       | Western Blot, Immunohistochemistry, Immunocytochemistry                                                                                                    |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                                                                                     |





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### **Products Related to AF369K**

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|             |                                        |
|-------------|----------------------------------------|
| NBP2-33376H | Blue Marker Antibody (6F4-F6) [HRP]    |
| AB-108-CK   | Goat IgG Isotype Control [DyLight 488] |
| 374-EA-200  | Ephrin-A5                              |
| 369-EA-200  | Ephrin-A4                              |

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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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