

# Product Datasheet

## FGF-4 Antibody [DyLight 405] AF5846E

Unit Size: 0.1 ml

Store at 4C in the dark.

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Updated 5/10/2025 v.20.1

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**AF5846E**

FGF-4 Antibody [DyLight 405]

| 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 405                                                                                                                          |
| Purity                      | Antigen Affinity-purified                                                                                                            |
| Buffer                      | 50mM Sodium Borate                                                                                                                   |
| Product Description         |                                                                                                                                      |
| Host                        | Sheep                                                                                                                                |
| Gene ID                     | 2249                                                                                                                                 |
| Gene Symbol                 | FGF4                                                                                                                                 |
| Species                     | Mouse                                                                                                                                |
| Specificity/Sensitivity     | Detects mouse FGF-4 in direct ELISAs. In direct ELISAs, approximately 60% cross-reactivity with recombinant human FGF-4 is observed. |
| Immunogen                   | <i>E. coli</i> -derived recombinant mouse FGF-4<br>Ala30-Leu202<br>Accession # P11403                                                |
| Notes                       | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.                                                    |
| Product Application Details |                                                                                                                                      |
| Applications                | Immunohistochemistry                                                                                                                 |
| Recommended Dilutions       | Immunohistochemistry                                                                                                                 |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                                                               |





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### **Products Related to AF5846E**

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|                |                                 |
|----------------|---------------------------------|
| NBP2-34864-5ug | Recombinant Human FGF-4 Protein |
| 236-EG-200     | EGF [Unconjugated]              |
| 235-F4-025     | FGF-4 [Unconjugated]            |
| DVE00          | VEGF [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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