

# Product Datasheet

## Ficolin-2 Antibody [DyLight 405] AF2428E

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF2428E**

Ficolin-2 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                        | Goat                                                                                                                                                                        |
| Gene ID                     | 2220                                                                                                                                                                        |
| Gene Symbol                 | FCN2                                                                                                                                                                        |
| Species                     | Human                                                                                                                                                                       |
| Specificity/Sensitivity     | Detects human Ficolin-2 in direct ELISAs and Western blots. In direct ELISAs and Western blots, less than 2% cross-reactivity with recombinant human Ficolin-3 is observed. |
| Immunogen                   | Mouse myeloma cell line NS0-derived recombinant human Ficolin-2<br>Leu26-Ala313<br>Accession # Q15485                                                                       |
| 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 AF2428E**

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|             |                                        |
|-------------|----------------------------------------|
| AB-108-CE   | Goat IgG Isotype Control [DyLight 405] |
| 210-TA-005  | TNF-alpha [Unconjugated]               |
| 2428-FC-050 | Ficolin-2 [Unconjugated]               |
| 285-IF-100  | IFN-gamma [Unconjugated]               |

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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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