

# Product Datasheet

## ID2 Antibody [DyLight 488] AF4660K

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF4660K**

ID2 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                     | 3398                                                                                                                                                                 |
| Gene Symbol                 | ID2                                                                                                                                                                  |
| Species                     | Human                                                                                                                                                                |
| Specificity/Sensitivity     | Detects human ID2 in direct ELISAs and Western blots. In direct ELISAs, less than 1% cross-reactivity with recombinant human (rh) ID1, rhID3, and rhID4 is observed. |
| Immunogen                   | <i>E. coli</i> -derived recombinant human ID2<br>Met1-Gly134<br>Accession # Q02363                                                                                   |
| Notes                       | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.                                                                                    |
| Product Application Details |                                                                                                                                                                      |
| Applications                | Western Blot, Immunocytochemistry                                                                                                                                    |
| Recommended Dilutions       | Western Blot, Immunocytochemistry                                                                                                                                    |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                                                                                               |





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### **Products Related to AF4660K**

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|            |                                        |
|------------|----------------------------------------|
| AB-108-CK  | Goat IgG Isotype Control [DyLight 488] |
| NBP2-23139 | Recombinant Human ID2 His Protein      |
| DVE00      | VEGF [HRP]                             |
| NBL1-11814 | ID2 Overexpression Lysate              |

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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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