

# Product Datasheet

## E-Cadherin Antibody [DyLight 488] AF748K

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF748K****E-Cadherin Antibody [DyLight 488]**

| <b>Product Information</b>         |                                                                                                             |
|------------------------------------|-------------------------------------------------------------------------------------------------------------|
| <b>Unit Size</b>                   | 0.1 ml                                                                                                      |
| <b>Concentration</b>               | Please see the vial label for concentration. If unlisted please contact technical services.                 |
| <b>Storage</b>                     | Store at 4C in the dark.                                                                                    |
| <b>Clonality</b>                   | Polyclonal                                                                                                  |
| <b>Preservative</b>                | 0.05% Sodium Azide                                                                                          |
| <b>Isotype</b>                     | IgG                                                                                                         |
| <b>Conjugate</b>                   | DyLight 488                                                                                                 |
| <b>Purity</b>                      | Antigen Affinity-purified                                                                                   |
| <b>Buffer</b>                      | 50mM Sodium Borate                                                                                          |
| <b>Product Description</b>         |                                                                                                             |
| <b>Host</b>                        | Goat                                                                                                        |
| <b>Gene ID</b>                     | 999                                                                                                         |
| <b>Gene Symbol</b>                 | CDH1                                                                                                        |
| <b>Species</b>                     | Human, Mouse                                                                                                |
| <b>Specificity/Sensitivity</b>     | Detects mouse E-Cadherin in direct ELISAs and Western blots.                                                |
| <b>Immunogen</b>                   | Mouse myeloma cell line NS0-derived recombinant mouse E-Cadherin Asp157-Val709<br>Accession # P09803        |
| <b>Notes</b>                       | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.                           |
| <b>Product Application Details</b> |                                                                                                             |
| <b>Applications</b>                | Western Blot, Flow Cytometry, Immunohistochemistry, CyTOF-ready, Dual RNAscope ISH-IHC, Immunocytochemistry |
| <b>Recommended Dilutions</b>       | Western Blot, Flow Cytometry, Immunohistochemistry, Immunocytochemistry, CyTOF-ready, Dual RNAscope ISH-IHC |
| <b>Application Notes</b>           | Optimal dilution of this antibody should be experimentally determined.                                      |





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### **Products Related to AF748K**

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|               |                                        |
|---------------|----------------------------------------|
| NB410-28088G  | Goat IgG Isotype Control [DyLight 488] |
| NBP2-34476PEP | E-Cadherin Recombinant Protein Antigen |
| DVE00         | VEGF [HRP]                             |
| 8505-EC-050   | E-Cadherin [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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