

# Product Datasheet

## VE-Cadherin Antibody [FITC] AF1002F

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF1002F****VE-Cadherin Antibody [FITC]**

| <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>                   | FITC   |
| <b>Purity</b>                      | Antigen Affinity-purified  |
| <b>Buffer</b>                      | PBS  |
| <b>Product Description</b>         |  |
| <b>Host</b>                        | Goat   |
| <b>Gene ID</b>                     | 1003   |
| <b>Gene Symbol</b>                 | CDH5   |
| <b>Species</b>                     | Mouse  |
| <b>Specificity/Sensitivity</b>     | Detects mouse VE-Cadherin in direct ELISAs and Western blots. In direct ELISAs, approximately 30% cross-reactivity with recombinant human VE-Cadherin is observed. |
| <b>Immunogen</b>                   | Mouse myeloma cell line NS0-derived recombinant mouse VE-Cadherin Asp46-Gln592<br>Accession # 2208309A   |
| <b>Product Application Details</b> |  |
| <b>Applications</b>                | Western Blot, Immunohistochemistry, Dual RNAscope ISH-IHC  |
| <b>Recommended Dilutions</b>       | Western Blot, Immunohistochemistry, Dual RNAscope ISH-IHC  |
| <b>Application Notes</b>           | Optimal dilution of this antibody should be experimentally determined.   |



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### **Products Related to AF1002F**

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|                    |   |
|--------------------|---|
| NB410-28088F-500ul | Goat IgG Isotype Control [FITC]         |
| NBP3-21223PEP      | VE-Cadherin Recombinant Protein Antigen |
| 210-TA-005         | TNF-alpha [Unconjugated]                |
| DCADV0             | VE-Cadherin [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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