

# Product Datasheet

## VE-Cadherin Antibody (162709) [DyLight 350] FAB1002D

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB1002D**

VE-Cadherin Antibody (162709) [DyLight 350]

| <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>                   | Monoclonal   |
| <b>Clone</b>                       | 162709   |
| <b>Preservative</b>                | 0.05% Sodium Azide   |
| <b>Isotype</b>                     | IgG2b  |
| <b>Conjugate</b>                   | DyLight 350  |
| <b>Purity</b>                      | Protein A or G purified from hybridoma culture supernatant   |
| <b>Buffer</b>                      | 50mM Sodium Borate   |
| <b>Product Description</b>         |  |
| <b>Host</b>                        | Rat  |
| <b>Gene ID</b>                     | 1003   |
| <b>Gene Symbol</b>                 | CDH5   |
| <b>Specificity/Sensitivity</b>     | Detects mouse VE-Cadherin in direct ELISAs and Western blots. In direct ELISAs and Western blots, no cross-reactivity with recombinant human (rh) Cadherin-8, rhCadherin-17, rhN-Cadherin, recombinant mouse (rm) E-Cadherin, or rmP-Cadherin is observed. |
| <b>Immunogen</b>                   | Mouse myeloma cell line NS0-derived recombinant mouse VE-Cadherin Asp46-Gln592 (Gly67 del, Ile69Asp, Lys70Gln)<br>Accession # 2208309A   |
| <b>Notes</b>                       | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.  |
| <b>Product Application Details</b> |  |
| <b>Recommended Dilutions</b>       | Western Blot, Flow Cytometry, CyTOF-ready  |
| <b>Application Notes</b>           | Optimal dilution of this antibody should be experimentally determined.   |



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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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