

# Product Datasheet

## Endothelin-1 Antibody (3G10) [DyLight 594] FAB3440M

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB3440M****Endothelin-1 Antibody (3G10) [DyLight 594]**

| <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>               | 3G10                                                                                        |
| <b>Preservative</b>        | 0.05% Sodium Azide                                                                          |
| <b>Isotype</b>             | IgG2b                                                                                       |
| <b>Conjugate</b>           | DyLight 594                                                                                 |
| <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>                 | 1906                                                                                                                                    |
| <b>Gene Symbol</b>             | EDN1                                                                                                                                    |
| <b>Species</b>                 | Human                                                                                                                                   |
| <b>Specificity/Sensitivity</b> | Detects human Endothelin-1 C-Terminus. Recognizes the C-terminal region of mature Endothelin-1, -2, and -3 (amino acid residues 15-21). |
| <b>Immunogen</b>               | Human Endothelin-1                                                                                                                      |
| <b>Notes</b>                   | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.                                                       |

| <b>Product Application Details</b> |                                                                        |
|------------------------------------|------------------------------------------------------------------------|
| <b>Applications</b>                | ELISA, Immunocytochemistry                                             |
| <b>Recommended Dilutions</b>       | ELISA, Immunocytochemistry                                             |
| <b>Application Notes</b>           | Optimal dilution of this antibody should be experimentally determined. |





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### **Products Related to FAB3440M**

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|                    |                                                     |
|--------------------|-----------------------------------------------------|
| H00001906-Q01-10ug | Recombinant Human Endothelin-1 GST (N-Term) Protein |
| 210-TA-005         | TNF-alpha [Unconjugated]                            |
| DET100             | Endothelin-1 [HRP]                                  |
| DVE00              | VEGF [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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