

# Product Datasheet

## Thrombomodulin/BDCA-3 Antibody (501727) [Janelia Fluor® 669] FAB39471JF669

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB39471JF669**

Thrombomodulin/BDCA-3 Antibody (501727) [Janelia Fluor® 669]

| 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                   | Monoclonal                                                                                                                                                                         |
| Clone                       | 501727                                                                                                                                                                             |
| Preservative                | 0.05% Sodium Azide                                                                                                                                                                 |
| Isotype                     | IgG2a                                                                                                                                                                              |
| Conjugate                   | Janelia Fluor 669                                                                                                                                                                  |
| Purity                      | Protein A or G purified from hybridoma culture supernatant                                                                                                                         |
| Buffer                      | 50mM Sodium Borate                                                                                                                                                                 |
| Product Description         |                                                                                                                                                                                    |
| Host                        | Mouse                                                                                                                                                                              |
| Gene ID                     | 7056                                                                                                                                                                               |
| Gene Symbol                 | THBD                                                                                                                                                                               |
| Species                     | Human                                                                                                                                                                              |
| Specificity/Sensitivity     | Detects human Thrombomodulin/BDCA-3 in direct ELISAs and Western blots. In direct ELISAs and Western blots, no cross-reactivity with recombinant mouse Thrombomodulin is observed. |
| Immunogen                   | Mouse myeloma cell line NS0-derived recombinant human Thrombomodulin/BDCA-3 Ala19-Ser515<br>Accession # P07204(Val473)                                                             |
| Notes                       | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.                                                                                              |
| Product Application Details |                                                                                                                                                                                    |
| Applications                | Western Blot, Immunoprecipitation                                                                                                                                                  |
| Recommended Dilutions       | Western Blot, Immunoprecipitation                                                                                                                                                  |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                                                                                                             |



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**Products Related to FAB39471JF669**

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|               |                                                   |
|---------------|---------------------------------------------------|
| NBP1-88133PEP | Thrombomodulin/BDCA-3 Recombinant Protein Antigen |
| 210-TA-005    | TNF-alpha [Unconjugated]                          |
| DTHBD0        | Thrombomodulin/BDCA-3 [HRP]                       |
| M6000B-1      | IL-6 [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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