

# Product Datasheet

## TMEFF1/Tomoregulin-1 Antibody [Biotin] AF1919B

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF1919B****TMEFF1/Tomoregulin-1 Antibody [Biotin]**

| <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>                   | Biotin                                                                                                                                                                                                                                                                 |
| <b>Purity</b>                      | Antigen Affinity-purified                                                                                                                                                                                                                                              |
| <b>Buffer</b>                      | PBS                                                                                                                                                                                                                                                                    |
| <b>Product Description</b>         |                                                                                                                                                                                                                                                                        |
| <b>Host</b>                        | Goat                                                                                                                                                                                                                                                                   |
| <b>Gene ID</b>                     | 8577                                                                                                                                                                                                                                                                   |
| <b>Gene Symbol</b>                 | TMEFF1                                                                                                                                                                                                                                                                 |
| <b>Species</b>                     | Human                                                                                                                                                                                                                                                                  |
| <b>Specificity/Sensitivity</b>     | Detects human TMEFF1/Tomoregulin $\square$ 1 in direct ELISAs and Western blots. In Western blots, approximately 10% cross-reactivity with recombinant mouse TMEFF1 is observed and less than 1% cross $\square$ reactivity with recombinant human TMEFF2 is observed. |
| <b>Immunogen</b>                   | Mouse myeloma cell line NS0-derived recombinant human TMEFF1/Tomoregulin $\square$ 1<br>Ser40-Thr328<br>Accession # Q8IYR6                                                                                                                                             |
| <b>Product Application Details</b> |                                                                                                                                                                                                                                                                        |
| <b>Applications</b>                | Western Blot                                                                                                                                                                                                                                                           |
| <b>Recommended Dilutions</b>       | Western Blot                                                                                                                                                                                                                                                           |
| <b>Application Notes</b>           | Optimal dilution of this antibody should be experimentally determined.                                                                                                                                                                                                 |





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### **Products Related to AF1919B**

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|                |                                                    |
|----------------|----------------------------------------------------|
| BAF108         | Goat IgG Isotype Control [Biotin]                  |
| NBP2-22886     | Recombinant Human TMEFF1/Tomoregulin-1 His Protein |
| 7754-BH-005/CF | TGF-beta 1 [Unconjugated]                          |
| NBL1-16987     | TMEFF1/Tomoregulin-1 Overexpression Lysate         |

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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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