

# Product Datasheet

## CD39L3/ENTPD3 Antibody [FITC] AF4400F

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF4400F****CD39L3/ENTPD3 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>                        | Sheep                                                                                                                                                                                                                                                        |
| <b>Gene ID</b>                     | 956                                                                                                                                                                                                                                                          |
| <b>Gene Symbol</b>                 | ENTPD3                                                                                                                                                                                                                                                       |
| <b>Species</b>                     | Human                                                                                                                                                                                                                                                        |
| <b>Specificity/Sensitivity</b>     | Detects human CD39L3/ENTPD3 in direct ELISAs and Western blots. In direct ELISAs, approximately 50% cross-reactivity with recombinant mouse CD39L3 is observed, and less than 2% cross-reactivity with recombinant human (rh) CD39L1 and rhCD39 is observed. |
| <b>Immunogen</b>                   | Mouse myeloma cell line NS0-derived recombinant human CD39L3/ENTPD3 Gln44-Pro485<br>Accession # O75355                                                                                                                                                       |
| <b>Product Application Details</b> |                                                                                                                                                                                                                                                              |
| <b>Applications</b>                | Western Blot, Immunohistochemistry                                                                                                                                                                                                                           |
| <b>Recommended Dilutions</b>       | Western Blot, Immunohistochemistry                                                                                                                                                                                                                           |
| <b>Application Notes</b>           | Optimal dilution of this antibody should be experimentally determined.                                                                                                                                                                                       |





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### **Products Related to AF4400F**

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|             |                                  |
|-------------|----------------------------------|
| NBP1-96898  | Sheep IgG Isotype Control [FITC] |
| 7268-CT-100 | CTLA-4 [Unconjugated]            |
| 4400-EN-010 | CD39L3/ENTPD3 [Unconjugated]     |
| NB100-524   | NOD2 Antibody (2D9) - BSA Free   |

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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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