

# Product Datasheet

## Prostasin/Prss8 Antibody [PerCP] AF2968C

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF2968C****Prostasin/Prss8 Antibody [PerCP]**

| <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>                   | PerCP                                                                                                                                                              |
| <b>Purity</b>                      | Antigen Affinity-purified                                                                                                                                          |
| <b>Buffer</b>                      | PBS                                                                                                                                                                |
| <b>Product Description</b>         |                                                                                                                                                                    |
| <b>Host</b>                        | Goat                                                                                                                                                               |
| <b>Gene ID</b>                     | 5652                                                                                                                                                               |
| <b>Gene Symbol</b>                 | PRSS8                                                                                                                                                              |
| <b>Species</b>                     | Mouse                                                                                                                                                              |
| <b>Specificity/Sensitivity</b>     | Detects mouse Prostasin/Prss8 in ELISAs and Western blots. In sandwich immunoassays, less than 0.2% cross-reactivity is observed with recombinant human Prostasin. |
| <b>Immunogen</b>                   | Mouse myeloma cell line NS0-derived recombinant mouse Prostasin/Prss8 Ala30-Gln289<br>Accession # Q99L44                                                           |
| <b>Product Application Details</b> |                                                                                                                                                                    |
| <b>Applications</b>                | Western Blot, ELISA Capture (Matched Antibody Pair), ELISA Detection (Matched Antibody Pair), ELISA Standard (Matched Pair)                                        |
| <b>Recommended Dilutions</b>       | Western Blot, ELISA Standard (Matched Pair), ELISA Capture (Matched Antibody Pair), ELISA Detection (Matched Antibody Pair)                                        |
| <b>Application Notes</b>           | Optimal dilution of this antibody should be experimentally determined.                                                                                             |



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### **Products Related to AF2968C**

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|               |                                             |
|---------------|---------------------------------------------|
| AB-108-CC     | Goat IgG Isotype Control [PerCP]            |
| NBP1-86340PEP | Prostasin/Prss8 Recombinant Protein Antigen |
| 2980-PI-010   | Serpin E2/PN1                               |
| 4599-SE-010   | Prostasin/Prss8                             |

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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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