

# Product Datasheet

## TSP50 Antibody [Biotin] AF2455B

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF2455B**

TSP50 Antibody [Biotin]

| 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                   | Polyclonal                                                                                                                                                               |
| Preservative                | 0.05% Sodium Azide                                                                                                                                                       |
| Isotype                     | IgG                                                                                                                                                                      |
| Conjugate                   | Biotin                                                                                                                                                                   |
| Purity                      | Antigen Affinity-purified                                                                                                                                                |
| Buffer                      | PBS                                                                                                                                                                      |
| Product Description         |                                                                                                                                                                          |
| Host                        | Goat                                                                                                                                                                     |
| Gene ID                     | 29122                                                                                                                                                                    |
| Gene Symbol                 | Prss50                                                                                                                                                                   |
| Species                     | Mouse                                                                                                                                                                    |
| Specificity/Sensitivity     | Detects mouse TSP50 in direct ELISAs and Western blots. In direct ELISAs and Western blots, approximately 25% cross-reactivity with recombinant human TSP50 is observed. |
| Immunogen                   | Mouse myeloma cell line NS0-derived recombinant mouse TSP50 His58-Ala417<br>Accession # Q8BLH5                                                                           |
| 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 AF2455B**

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|               |                                    |
|---------------|------------------------------------|
| BAF108        | Goat IgG Isotype Control [Biotin]  |
| NBP2-34204PEP | TSP50 Recombinant Protein Antigen  |
| 233-FB-025    | FGF basic/FGF2/bFGF [Unconjugated] |
| NBL1-17365    | TSP50 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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