

# Product Datasheet

## Frizzled-4 Antibody [HRP] AF194H

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF194H**

Frizzled-4 Antibody [HRP]

| 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                | No Preservative                                                                                                                                                                                                                           |
| Isotype                     | IgG                                                                                                                                                                                                                                       |
| Conjugate                   | HRP                                                                                                                                                                                                                                       |
| Purity                      | Antigen Affinity-purified                                                                                                                                                                                                                 |
| Buffer                      | PBS                                                                                                                                                                                                                                       |
| Product Description         |                                                                                                                                                                                                                                           |
| Host                        | Goat                                                                                                                                                                                                                                      |
| Gene ID                     | 8322                                                                                                                                                                                                                                      |
| Gene Symbol                 | FZD4                                                                                                                                                                                                                                      |
| Species                     | Mouse                                                                                                                                                                                                                                     |
| Specificity/Sensitivity     | Detects mouse Frizzled-4 in direct ELISAs and Western blots. In direct ELISAs, approximately 5% cross-reactivity with recombinant mouse (rm) Frizzled-8 and less than 2% cross-reactivity with rmFrizzled-3 and rmFrizzled-7 is observed. |
| Immunogen                   | Mouse myeloma cell line NS0-derived recombinant mouse Frizzled-4 Phe37-Glu180<br>Accession # Q8BLL2                                                                                                                                       |
| Product Application Details |                                                                                                                                                                                                                                           |
| Applications                | Western Blot, Immunohistochemistry                                                                                                                                                                                                        |
| Recommended Dilutions       | Western Blot, Immunohistochemistry                                                                                                                                                                                                        |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                                                                                                                                                                    |





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### **Products Related to AF194H**

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|               |                                        |
|---------------|----------------------------------------|
| NBP1-96886    | Goat IgG Isotype Control [HRP]         |
| NBP2-57807PEP | Frizzled-4 Recombinant Protein Antigen |
| 236-EG-200    | EGF [Unconjugated]                     |
| 194-FZ-050    | Frizzled-4                             |

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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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