

# Product Datasheet

## sFRP-4 Antibody [PerCP] AF1827C

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF1827C**

sFRP-4 Antibody [PerCP]

| 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                   | PerCP                                                                                                                                                                                                                                                                   |
| Purity                      | Antigen Affinity-purified                                                                                                                                                                                                                                               |
| Buffer                      | PBS                                                                                                                                                                                                                                                                     |
| Product Description         |                                                                                                                                                                                                                                                                         |
| Host                        | Goat                                                                                                                                                                                                                                                                    |
| Gene ID                     | 6424                                                                                                                                                                                                                                                                    |
| Gene Symbol                 | SFRP4                                                                                                                                                                                                                                                                   |
| Species                     | Human                                                                                                                                                                                                                                                                   |
| Specificity/Sensitivity     | Detects human sFRP-4 in direct ELISAs and Western blots. In direct ELISAs, approximately 50% cross-reactivity with recombinant mouse (rm) sFRP-4 is observed, and less than 5% cross-reactivity with recombinant human (rh) sFRP-3, rhsFRP-1, and rmsFRP-2 is observed. |
| Immunogen                   | Mouse myeloma cell line NS0-derived recombinant human sFRP-4<br>Ala22-Val346<br>Accession # AAC04617                                                                                                                                                                    |
| Product Application Details |                                                                                                                                                                                                                                                                         |
| Applications                | Western Blot                                                                                                                                                                                                                                                            |
| Recommended Dilutions       | Western Blot                                                                                                                                                                                                                                                            |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                                                                                                                                                                                                  |





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### **Products Related to AF1827C**

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|                |                                    |
|----------------|------------------------------------|
| AB-108-CC      | Goat IgG Isotype Control [PerCP]   |
| NBP2-38632PEP  | sFRP-4 Recombinant Protein Antigen |
| 5439-DK-010    | Dkk-1 [Unconjugated]               |
| 1827-SF-025/CF | sFRP-4 [Unconjugated]              |

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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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