

# Product Datasheet

## **FGF-23 Antibody [Biotin] - (Research Grade burosomab Biosimilar)** **NBP3-28439B**

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP3-28439B**

FGF-23 Antibody [Biotin] - (Research Grade burosumab Biosimilar)

| 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                   | Monoclonal                                                                                                                                 |
| Preservative                | 0.05% Sodium Azide                                                                                                                         |
| Isotype                     | IgG1                                                                                                                                       |
| Conjugate                   | Biotin                                                                                                                                     |
| Purity                      | Protein A purified                                                                                                                         |
| Buffer                      | PBS                                                                                                                                        |
| Product Description         |                                                                                                                                            |
| Description                 | The heavy chain type is hulgG1, and the light chain type is hukappa. It has a predicted MW of 145.5 kDa.<br><br>Also known as 'burosumab'. |
| Host                        | Human                                                                                                                                      |
| Gene ID                     | 8074                                                                                                                                       |
| Gene Symbol                 | FGF23                                                                                                                                      |
| Species                     | Human                                                                                                                                      |
| Reactivity Notes            | Predicted species reactivity: Cynomolgus                                                                                                   |
| Immunogen                   | FGF23                                                                                                                                      |
| Product Application Details |                                                                                                                                            |
| Applications                | ELISA, Flow Cytometry, Functional                                                                                                          |
| Recommended Dilutions       | Flow Cytometry, ELISA, Functional                                                                                                          |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                                                                     |





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### **Products Related to NBP3-28439B**

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|                |                                  |
|----------------|----------------------------------|
| NBP2-35026-5ug | Recombinant Human FGF-23 Protein |
| 1827-SF-025/CF | sFRP-4 [Unconjugated]            |
| 2629-FG-025/CF | FGF-23                           |
| AF1819         | Klotho Antibody [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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