

# Product Datasheet

## FGF basic/FGF2/bFGF Antibody [PE] AF-233-NAP

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF-233-NAP**

FGF basic/FGF2/bFGF Antibody [PE]

| 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                   | PE                                                                                                                                                                                            |
| Purity                      | Antigen Affinity-purified                                                                                                                                                                     |
| Buffer                      | PBS                                                                                                                                                                                           |
| Product Description         |                                                                                                                                                                                               |
| Host                        | Goat                                                                                                                                                                                          |
| Gene ID                     | 2247                                                                                                                                                                                          |
| Gene Symbol                 | FGF2                                                                                                                                                                                          |
| Species                     | Human                                                                                                                                                                                         |
| Specificity/Sensitivity     | Detects human and bovine FGF basic/FGF2/bFGF in direct ELISAs and Western blots. In direct ELISAs, approximately 75% cross-reactivity with recombinant mouse FGF basic/FGF2/bFGF is observed. |
| Immunogen                   | Bovine brain-derived FGF basic/FGF2/bFGF                                                                                                                                                      |
| Product Application Details |                                                                                                                                                                                               |
| Applications                | Western Blot, Immunohistochemistry, Neutralization                                                                                                                                            |
| Recommended Dilutions       | Western Blot, Immunohistochemistry, Neutralization                                                                                                                                            |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                                                                                                                        |





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### **Products Related to AF-233-NAP**

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|                     |                                               |
|---------------------|-----------------------------------------------|
| NB410-28088PE-500ul | Goat IgG Isotype Control [PE]                 |
| NBP2-34921-10ug     | Recombinant Human FGF basic/FGF2/bFGF Protein |
| 236-EG-200          | EGF [Unconjugated]                            |
| 233-FB-025          | FGF basic/FGF2/bFGF [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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