

# Product Datasheet

## GDF-1 Antibody [FITC] AF3069F

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF3069F**

GDF-1 Antibody [FITC]

| 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                   | FITC                                                                                                                                                                                            |
| Purity                      | Antigen Affinity-purified                                                                                                                                                                       |
| Buffer                      | PBS                                                                                                                                                                                             |
| Product Description         |                                                                                                                                                                                                 |
| Host                        | Goat                                                                                                                                                                                            |
| Gene ID                     | 2657                                                                                                                                                                                            |
| Gene Symbol                 | GDF1                                                                                                                                                                                            |
| Species                     | Mouse                                                                                                                                                                                           |
| Specificity/Sensitivity     | Detects mouse GDF-1 Propeptide in direct ELISAs and Western blots. In direct ELISAs, less than 1% cross-reactivity with mature recombinant mouse (rm) GDF-1 and rmGDF-3 Propeptide is observed. |
| Immunogen                   | Mouse myeloma cell line NS0-derived recombinant mouse GDF-1 Propeptide Pro25-Leu235<br>Accession # P20863                                                                                       |
| 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 AF3069F**

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|                    |                                 |
|--------------------|---------------------------------|
| NB410-28088F-500ul | Goat IgG Isotype Control [FITC] |
| 314-BP-010         | BMP-4 [Unconjugated]            |
| 6937-GD-010        | GDF-1                           |
| 355-BM-010         | BMP-2 [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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