

# Product Datasheet

## GDF-1 Antibody [DyLight 405]

### NBP2-81826V

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-81826V**

GDF-1 Antibody [DyLight 405]

| <b>Product Information</b>         |  |
|------------------------------------|--|
| <b>Unit Size</b>                   | 0.1 ml   |
| <b>Concentration</b>               | Please see the vial label for concentration. If unlisted please contact technical services.  |
| <b>Storage</b>                     | Store at 4C in the dark.   |
| <b>Clonality</b>                   | Polyclonal   |
| <b>Preservative</b>                | 0.05% Sodium Azide   |
| <b>Isotype</b>                     | IgG  |
| <b>Conjugate</b>                   | DyLight 405  |
| <b>Purity</b>                      | Peptide affinity purified  |
| <b>Buffer</b>                      | 50mM Sodium Borate   |
| <b>Product Description</b>         |  |
| <b>Host</b>                        | Rabbit   |
| <b>Gene ID</b>                     | 2657   |
| <b>Gene Symbol</b>                 | GDF1   |
| <b>Species</b>                     | Human, Mouse, Rat  |
| <b>Reactivity Notes</b>            | 0  |
| <b>Specificity/Sensitivity</b>     | GDF-1 antibody is predicted to not cross-react with any other members of the growth differentiation factor family.   |
| <b>Immunogen</b>                   | Rabbit polyclonal GDF-1 antibody was raised against a 16 amino acid peptide near the amino terminus of human GDF-1. The immunogen is located within amino acids 30 - 80 of GDF-1. Amino Acid Sequence: CDEPQGAPRLRPVPPVM |
| <b>Notes</b>                       | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.  |
| <b>Product Application Details</b> |  |
| <b>Applications</b>                | Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence   |
| <b>Recommended Dilutions</b>       | Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence   |
| <b>Application Notes</b>           | Optimal dilution of this antibody should be experimentally determined.   |





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### **Products Related to NBP2-81826V**

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|             |  |
|-------------|--|
| NBP2-24891V | Rabbit IgG Isotype Control [DyLight 405] |
| 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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