# **Product Datasheet**

# BMP-4 Antibody (OTI6B7) [DyLight 488] NBP2-70256G

Unit Size: 0.1 ml

Store at 4C in the dark.

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## NBP2-70256G

**Application Notes** 

BMP-4 Antibody (OTI6B7) [DyLight 488]

| BMP-4 Antibody (OTI6B7) [DyLight 488] |   |
|---------------------------------------|---|
| 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  |
| Clone                                 | OTI6B7  |
| Preservative                          | 0.05% Sodium Azide  |
| Isotype                               | IgG1  |
| Conjugate                             | DyLight 488   |
| Purity                                | Immunogen affinity purified   |
| Buffer                                | 50mM Sodium Borate  |
| Product Description                   |   |
| Host                                  | Mouse   |
| Gene ID                               | 652   |
| Gene Symbol                           | BMP4  |
| Species                               | Human, Mouse, Rat   |
| Reactivity Notes                      | Please note that this antibody is reactive to Mouse and derived from the same host, Mouse. Mouse-On-Mouse blocking reagent may be needed for IHC and ICC experiments to reduce high background signal. You can find these reagents under catalog numbers PK-2200-NB and MP-2400-NB. Please contact Technical Support if you have any questions. |
| Immunogen                             | Recombinant fragment expressed in E.coli corresponding to amino acids 293-408 of human BMP-4.   |
| Notes                                 | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.   |
| Product Application Details           |   |
| Applications                          | Western Blot, Immunocytochemistry/ Immunofluorescence   |
| Recommended Dilutions                 | Western Blot, Immunocytochemistry/ Immunofluorescence   |
|                                       |   |



Optimal dilution of this antibody should be experimentally determined.



# Novus Biologicals USA

10730 E. Briarwood Avenue Centennial, CO 80112

USA

Phone: 303.730.1950 Toll Free: 1.888.506.6887

Fax: 303.730.1966

nb-customerservice@bio-techne.com

#### **Bio-Techne Canada**

21 Canmotor Ave Toronto, ON M8Z 4E6

Canada

Phone: 905.827.6400 Toll Free: 855.668.8722 Fax: 905.827.6402

canada.inquires@bio-techne.com

#### **Bio-Techne Ltd**

19 Barton Lane Abingdon Science Park Abingdon, OX14 3NB, United Kingdom

Phone: (44) (0) 1235 529449 Free Phone: 0800 37 34 15 Fax: (44) (0) 1235 533420 info.EMEA@bio-techne.com

#### **General Contact Information**

www.novusbio.com

Technical Support: nb-technical@bio-

techne.com

Orders: nb-customerservice@bio-techne.com

General: novus@novusbio.com

## **Products Related to NBP2-70256G**

NBP1-97005G Mouse IgG1 Isotype Control (MG1) [DyLight 488]

NBP2-34931-10ug Recombinant Human BMP-4 Protein

DVE00 VEGF [HRP]

314-BP-010 BMP-4 [Unconjugated]

#### 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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