

# Product Datasheet

## **BMP-15/GDF-9B Antibody (BMP15/4263) [DyLight 755] NBP3-08876IR**

Unit Size: 100 ul

Store at 4C in the dark.

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**NBP3-088761R**

BMP-15/GDF-9B Antibody (BMP15/4263) [DyLight 755]

| <b>Product Information</b> |   |
|----------------------------|---|
| <b>Unit Size</b>           | 100 ul  |
| <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>           | Monoclonal  |
| <b>Clone</b>               | BMP15/4263  |
| <b>Preservative</b>        | 0.05% Sodium Azide  |
| <b>Isotype</b>             | IgG1  |
| <b>Conjugate</b>           | DyLight 755   |
| <b>Purity</b>              | Protein A or G purified   |
| <b>Buffer</b>              | 50mM Sodium Borate  |

| <b>Product Description</b>     |   |
|--------------------------------|---|
| <b>Host</b>                    | Mouse   |
| <b>Gene ID</b>                 | 9210  |
| <b>Gene Symbol</b>             | BMP15   |
| <b>Species</b>                 | Human   |
| <b>Specificity/Sensitivity</b> | BMP15, also known as GDF9B, plays a crucial role in the regulation of fertility. Clone BMP15/4263 can be used to detect BMP15 expression and biosynthesis in various carcinoma progression studies. |
| <b>Immunogen</b>               | Recognizes sequence SAEVTASSSKHSGPENNC on the C-terminus of human BMP-15/GDF-9B (Uniprot: O95972)   |
| <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  |
| <b>Recommended Dilutions</b>       | Western Blot, ELISA  |
| <b>Application Notes</b>           | 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 NBP3-08876IR**

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|                |  |
|----------------|--|
| NBP1-97005IR   | Mouse IgG1 Isotype Control (MG1) [DyLight 755] |
| 7754-BH-005/CF | TGF-beta 1 [Unconjugated]                      |
| 5096-BM-005    | BMP-15/GDF-9B                                  |
| 314-BP-010     | BMP-4 [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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