

# Product Datasheet

## **BMP-15/GDF-9B Antibody (BMP15/4263) [mFluor Violet 500 SE]**

**NBP3-08876MFV500**

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP3-08876MFV500**

BMP-15/GDF-9B Antibody (BMP15/4263) [mFluor Violet 500 SE]

| 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               | BMP15/4263                                                                                  |
| Preservative        | 0.05% Sodium Azide                                                                          |
| Isotype             | IgG1                                                                                        |
| Conjugate           | mFluor Violet 500 SE                                                                        |
| Purity              | Protein A or G purified                                                                     |
| Buffer              | 50mM Sodium Borate                                                                          |

| Product Description     |                                                                                                                                                                                                                                       |
|-------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Host                    | Mouse                                                                                                                                                                                                                                 |
| Gene ID                 | 9210                                                                                                                                                                                                                                  |
| Gene Symbol             | BMP15                                                                                                                                                                                                                                 |
| Species                 | Human                                                                                                                                                                                                                                 |
| Specificity/Sensitivity | 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.                                   |
| Immunogen               | Recognizes sequence SAEVTASSSKHSGPENNNQC on the C-terminus of human BMP-15/GDF-9B (Uniprot: O95972)                                                                                                                                   |
| Notes                   | mFluor(TM) is a trademark of AAT Bioquest, Inc. This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet. |

| Product Application Details |                                                                        |
|-----------------------------|------------------------------------------------------------------------|
| Applications                | Western Blot, ELISA                                                    |
| Recommended Dilutions       | Western Blot, ELISA                                                    |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined. |





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### **Products Related to NBP3-08876MFV500**

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|                  |                                                         |
|------------------|---------------------------------------------------------|
| NBP2-33376H      | Blue Marker Antibody (6F4-F6) [HRP]                     |
| NBP1-97005MFV500 | Mouse IgG1 Isotype Control (MG1) [mFluor Violet 500 SE] |
| 7754-BH-005/CF   | TGF-beta 1 [Unconjugated]                               |
| 5096-BM-005      | BMP-15/GDF-9B [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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