

# Product Datasheet

## **BMP-2/BMP-4 Antibody (169125) [PerCP] FAB1128C**

Unit Size: 0.5 ml

Store at 4C in the dark.

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**FAB1128C**

BMP-2/BMP-4 Antibody (169125) [PerCP]

| Product Information         |                                                                                                          |
|-----------------------------|----------------------------------------------------------------------------------------------------------|
| Unit Size                   | 0.5 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                       | 169125                                                                                                   |
| Preservative                | 0.05% Sodium Azide                                                                                       |
| Isotype                     | IgG1                                                                                                     |
| Conjugate                   | PerCP                                                                                                    |
| Purity                      | Protein A or G purified from hybridoma culture supernatant                                               |
| Buffer                      | PBS                                                                                                      |
| Product Description         |                                                                                                          |
| Host                        | Mouse                                                                                                    |
| Gene ID                     | 650                                                                                                      |
| Gene Symbol                 | BMP2                                                                                                     |
| Species                     | Zebrafish                                                                                                |
| Specificity/Sensitivity     | Detects zebrafish BMP $\alpha$ 2 and BMP $\alpha$ 4 in direct ELISAs and Western blots.                  |
| Immunogen                   | <i>E. coli</i> -derived recombinant zebrafish BMP $\alpha$ 2;4<br>Ser288-Arg400<br>Accession # NP_571417 |
| 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 FAB1128C**

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|               |                                          |
|---------------|------------------------------------------|
| NBP1-97005PCP | Mouse IgG1 Isotype Control (MG1) [PerCP] |
| DVE00         | VEGF [HRP]                               |
| 233-FB-025    | FGF basic/FGF2/bFGF [Unconjugated]       |
| 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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