

# Product Datasheet

## Osterix/Sp7 Antibody (764704) [Allophycocyanin] FAB7547A

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB7547A**

Osterix/Sp7 Antibody (764704) [Allophycocyanin]

| 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                       | 764704                                                                                      |
| Preservative                | 0.05% Sodium Azide                                                                          |
| Isotype                     | IgG2b                                                                                       |
| Conjugate                   | Allophycocyanin                                                                             |
| Purity                      | Protein A or G purified from hybridoma culture supernatant                                  |
| Buffer                      | PBS                                                                                         |
| Product Description         |                                                                                             |
| Host                        | Mouse                                                                                       |
| Gene ID                     | 121340                                                                                      |
| Gene Symbol                 | SP7                                                                                         |
| Species                     | Human                                                                                       |
| Specificity/Sensitivity     | Detects human Osterix/Sp7 in direct ELISAs.                                                 |
| Immunogen                   | <i>E. coli</i> -derived recombinant human Osterix/Sp7<br>Met19-Leu288<br>Accession # Q8TDD2 |
| Product Application Details |                                                                                             |
| Applications                | Western Blot, Immunocytochemistry                                                           |
| Recommended Dilutions       | Western Blot, Immunocytochemistry                                                           |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                      |





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### **Products Related to FAB7547A**

|                    |                                                        |
|--------------------|--------------------------------------------------------|
| IC0041A            | Mouse IgG2b Isotype Control (133303) [Allophycocyanin] |
| H00121340-Q01-10ug | Recombinant Human Osterix/Sp7 GST (N-Term) Protein     |
| 355-BM-010         | BMP-2 [Unconjugated]                                   |
| NBP3-39232         | Human Osterix/Sp7 ELISA Kit (Colorimetric)             |

### **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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