

# Product Datasheet

## Osteoactivin/GPNMB Antibody (1077401) [DyLight 550] FAB11534L

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB11534L**

Osteoactivin/GPNMB Antibody (1077401) [DyLight 550]

| 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               | 1077401                                                                                     |
| Preservative        | 0.05% Sodium Azide                                                                          |
| Isotype             | IgG2b                                                                                       |
| Conjugate           | DyLight 550                                                                                 |
| Purity              | Protein A or G purified from hybridoma culture supernatant                                  |
| Buffer              | 50mM Sodium Borate                                                                          |

| Product Description     |                                                                                                   |
|-------------------------|---------------------------------------------------------------------------------------------------|
| Host                    | Mouse                                                                                             |
| Gene ID                 | 10457                                                                                             |
| Species                 | Human                                                                                             |
| Specificity/Sensitivity | Detects rhOsteoactivin in Direct ELISA.                                                           |
| Immunogen               | Mouse myeloma cell line NS0-derived recombinant human Osteoactivin Met1-Pro486 Accession # Q14956 |
| Notes                   | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.                 |

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





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### **Products Related to FAB11534L**

|             |                                                    |
|-------------|----------------------------------------------------|
| NBP2-27231R | Mouse IgG2b Isotype Control (MPC-11) [DyLight 550] |
| NBP2-23082  | Recombinant Human Osteoactivin/GPNMB His Protein   |
| DY2550      | Osteoactivin/GPNMB [Biotin]                        |
| AF808       | Osteopontin/OPN Antibody [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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