

# Product Datasheet

## Frizzled-7 Antibody (151107) [DyLight 488] FAB198K

Unit Size: 0.5 ml

Store at 4C in the dark.

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**FAB198K**

Frizzled-7 Antibody (151107) [DyLight 488]

| 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               | 151107                                                                                      |
| Preservative        | 0.05% Sodium Azide                                                                          |
| Isotype             | IgG1                                                                                        |
| Conjugate           | DyLight 488                                                                                 |
| Purity              | Protein A or G purified from hybridoma culture supernatant                                  |
| Buffer              | 50mM Sodium Borate                                                                          |

| Product Description     |                                                                                                                                                                                          |
|-------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Host                    | Rat                                                                                                                                                                                      |
| Gene ID                 | 8324                                                                                                                                                                                     |
| Gene Symbol             | FZD7                                                                                                                                                                                     |
| Species                 | Mouse                                                                                                                                                                                    |
| Specificity/Sensitivity | Detects recombinant mouse (rm) Frizzled-7 in direct ELISAs and Western blots. In direct ELISAs, no cross-reactivity with recombinant mouse Frizzled-1, -2, -3, -4, -6 or -8 is observed. |
| Immunogen               | Mouse myeloma cell line NS0-derived recombinant mouse Frizzled-7<br>Gln33-Leu185 (predicted)<br>Accession # Q61090                                                                       |
| Notes                   | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.                                                                                                        |

| 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 FAB198K**

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|               |                                        |
|---------------|----------------------------------------|
| NBP2-55952PEP | Frizzled-7 Recombinant Protein Antigen |
| 5036-WN-010   | Wnt-3a [Unconjugated]                  |
| 6178-FZ-050   | Frizzled-7 [Unconjugated]              |
| 645-WN-010    | Wnt-5a [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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