

# Product Datasheet

## Wnt-10a Antibody (342811) [DyLight 594] FAB34691M

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB34691M**

Wnt-10a Antibody (342811) [DyLight 594]

| 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                       | 342811                                                                                                                                                                                                                    |
| Preservative                | 0.05% Sodium Azide                                                                                                                                                                                                        |
| Isotype                     | IgG1                                                                                                                                                                                                                      |
| Conjugate                   | DyLight 594                                                                                                                                                                                                               |
| Purity                      | Protein A or G purified from hybridoma culture supernatant                                                                                                                                                                |
| Buffer                      | 50mM Sodium Borate                                                                                                                                                                                                        |
| Product Description         |                                                                                                                                                                                                                           |
| Host                        | Rat                                                                                                                                                                                                                       |
| Gene ID                     | 80326                                                                                                                                                                                                                     |
| Gene Symbol                 | WNT10A                                                                                                                                                                                                                    |
| Species                     | Human, Mouse                                                                                                                                                                                                              |
| Specificity/Sensitivity     | Detects mouse and human Wnt-10a in direct ELISAs and Western blots. In Western blots, no cross-reactivity with recombinant mouse Wnt-1, -2, -2b, -3a, -4, -5a, -5b, recombinant human (rh) Wnt-6 or rhWnt-7a is observed. |
| Immunogen                   | <i>E. coli</i> -derived recombinant mouse Wnt-10a<br>Leu55-Glu95 and Gln278-Arg360<br>Accession # P70701                                                                                                                  |
| 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 FAB34691M**

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|               |                                     |
|---------------|-------------------------------------|
| NBP1-86081PEP | Wnt-10a Recombinant Protein Antigen |
| 5036-WN-010   | Wnt-3a [Unconjugated]               |
| NBL1-17861    | Wnt-10a Overexpression Lysate       |
| 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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