

# Product Datasheet

## Artemin Antibody (185234) [DyLight 650] FAB10851W

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB10851W**

Artemin Antibody (185234) [DyLight 650]

| 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               | 185234  |
| Preservative        | 0.05% Sodium Azide  |
| Isotype             | IgG2a   |
| Conjugate           | DyLight 650   |
| Purity              | Protein A or G purified from hybridoma culture supernatant                                  |
| Buffer              | 50mM Sodium Borate  |

| Product Description     |  |
|-------------------------|--|
| Host                    | Rat  |
| Gene ID                 | 9048   |
| Gene Symbol             | ARTN   |
| Species                 | Mouse  |
| Specificity/Sensitivity | Detects mouse Artemin in direct ELISAs and Western blots. In direct ELISAs, no cross-reactivity with recombinant mouse (rm) AgRP, rmCripto, recombinant human (rh) Cripto-1, recombinant drosophila Dpp, recombinant rat GDNF, rhLAP, rhLatent TGF- $\beta$ 1, rhLefty A, rmLefty-1, rmMIS, rhNeurturin, rmNodal, rhTGF- $\alpha$ , rhTGF- $\beta$ 1, rhTGF- $\beta$ 1.2, rhTGF- $\beta$ 2, rhTGF- $\beta$ 3, or recombinant Amphibian TGF- $\beta$ 5 is observed. |
| Immunogen               | <i>E. coli</i> -derived recombinant mouse Artemin Ala112-Gly224 Accession # Q9Z0L2.1   |
| Notes                   | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.  |

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





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### **Products Related to FAB10851W**

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|             |  |
|-------------|--|
| 233-FB-025  | FGF basic/FGF2/bFGF [Unconjugated]         |
| 1085-AR-025 | Artemin                                    |
| NB300-109   | Tyrosine Hydroxylase Antibody - Azide Free |
| 291-G1-200  | IGF-I/IGF-1 [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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