

# Product Datasheet

## RGM-A Antibody (292012) [DyLight 755] FAB2010Z

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB2010Z**

RGM-A Antibody (292012) [DyLight 755]

| 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               | 292012                                                                                      |
| Preservative        | 0.05% Sodium Azide                                                                          |
| Isotype             | IgG2b                                                                                       |
| Conjugate           | DyLight 755                                                                                 |
| Purity              | Protein A or G purified from hybridoma culture supernatant                                  |
| Buffer              | 50mM Sodium Borate                                                                          |

| Product Description     |                                                                                                                                                                                        |
|-------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Host                    | Mouse                                                                                                                                                                                  |
| Gene ID                 | 56963                                                                                                                                                                                  |
| Gene Symbol             | RGMA                                                                                                                                                                                   |
| Species                 | Chicken                                                                                                                                                                                |
| Specificity/Sensitivity | Detects chicken RGM-A in direct ELISAs and Western blots. In direct ELISAs and Western blots, no cross-reactivity with recombinant human RGM-A or recombinant mouse RGM-A is observed. |
| Immunogen               | Mouse myeloma cell line NS0-derived recombinant chicken RGM-A Pro150-Asn404 (Asn404Asp), predicted<br>Accession # Q8JG54                                                               |
| 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 FAB2010Z**

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|               |                                                    |
|---------------|----------------------------------------------------|
| NBP2-27231IR  | Mouse IgG2b Isotype Control (MPC-11) [DyLight 755] |
| NBP2-58165PEP | RGM-A Recombinant Protein Antigen                  |
| 314-BP-010    | BMP-4 [Unconjugated]                               |
| 2458-RG-050   | RGM-A [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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