

# Product Datasheet

## AgRP/ART Antibody [DyLight 755] AF704Z

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF704Z**

AgRP/ART Antibody [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                   | Polyclonal                                                                                                                                                   |
| Preservative                | 0.05% Sodium Azide                                                                                                                                           |
| Isotype                     | IgG                                                                                                                                                          |
| Conjugate                   | DyLight 755                                                                                                                                                  |
| Purity                      | Antigen Affinity-purified                                                                                                                                    |
| Buffer                      | 50mM Sodium Borate                                                                                                                                           |
| Product Description         |                                                                                                                                                              |
| Host                        | Goat                                                                                                                                                         |
| Gene ID                     | 181                                                                                                                                                          |
| Gene Symbol                 | AGRP                                                                                                                                                         |
| Species                     | Human                                                                                                                                                        |
| Specificity/Sensitivity     | Detects human AgRP/ART in direct ELISAs and Western blots. In Western blots, approximately 40% cross-reactivity with recombinant mouse AgRP/ART is observed. |
| Immunogen                   | <i>S. frugiperda</i> insect ovarian cell line Sf 21-derived recombinant human AgRP/ART Ala21-Thr132<br>Accession # O00253                                    |
| 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 AF704Z**

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|               |                                        |
|---------------|----------------------------------------|
| NB410-28088IR | Goat IgG Isotype Control [DyLight 755] |
| NBP1-89203PEP | AgRP/ART Recombinant Protein Antigen   |
| 210-TA-005    | TNF-alpha [Unconjugated]               |
| DAGR00        | AgRP/ART [HRP]                         |

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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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