

# Product Datasheet

## FABP2/I-FABP Antibody [DyLight 755] AF1486Z

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF1486Z****FABP2/I-FABP Antibody [DyLight 755]**

| <b>Product Information</b>         |   |
|------------------------------------|---|
| <b>Unit Size</b>                   | 0.1 ml  |
| <b>Concentration</b>               | Please see the vial label for concentration. If unlisted please contact technical services.   |
| <b>Storage</b>                     | Store at 4C in the dark.  |
| <b>Clonality</b>                   | Polyclonal  |
| <b>Preservative</b>                | 0.05% Sodium Azide  |
| <b>Isotype</b>                     | IgG   |
| <b>Conjugate</b>                   | DyLight 755   |
| <b>Purity</b>                      | Antigen Affinity-purified   |
| <b>Buffer</b>                      | 50mM Sodium Borate  |
| <b>Product Description</b>         |   |
| <b>Host</b>                        | Goat  |
| <b>Gene ID</b>                     | 2169  |
| <b>Gene Symbol</b>                 | FABP2   |
| <b>Species</b>                     | Mouse, Rat  |
| <b>Specificity/Sensitivity</b>     | Detects mouse and rat FABP2/I□FABP in Western blots. Detects rat FABP2/I□FABP in direct ELISAs. In direct ELISAs and Western blots, less than 5% cross-reactivity with recombinant rat FABP1, recombinant human FABP3, recombinant mouse (rm) FABP4, and rmFABP5 is observed. |
| <b>Immunogen</b>                   | <i>E. coli</i> -derived recombinant rat FABP2/I□FABP<br>Met1-Glu132<br>Accession # P02693   |
| <b>Notes</b>                       | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.   |
| <b>Product Application Details</b> |   |
| <b>Applications</b>                | Western Blot, Immunohistochemistry, Immunocytochemistry   |
| <b>Recommended Dilutions</b>       | Western Blot, Immunohistochemistry, Immunocytochemistry   |
| <b>Application Notes</b>           | Optimal dilution of this antibody should be experimentally determined.  |



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### **Products Related to AF1486Z**

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|                |  |
|----------------|--|
| AB-108-CZ      | Goat IgG Isotype Control [DyLight 755] |
| NBP2-35004-5ug | Recombinant Human FABP2/I-FABP Protein |
| DLP00          | Leptin/OB [HRP]                        |
| DY3078         | FABP2/I-FABP [Biotin]                  |

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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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