

# Product Datasheet

## **FABP1/L-FABP Antibody (328607) [DyLight 405] FAB2964E**

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB2964E**

FABP1/L-FABP Antibody (328607) [DyLight 405]

| 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                       | 328607                                                                                                                                                                       |
| Preservative                | 0.05% Sodium Azide                                                                                                                                                           |
| Isotype                     | IgG2a                                                                                                                                                                        |
| Conjugate                   | DyLight 405                                                                                                                                                                  |
| Purity                      | Protein A or G purified from hybridoma culture supernatant                                                                                                                   |
| Buffer                      | 50mM Sodium Borate                                                                                                                                                           |
| Product Description         |                                                                                                                                                                              |
| Host                        | Mouse                                                                                                                                                                        |
| Gene ID                     | 2168                                                                                                                                                                         |
| Gene Symbol                 | FABP1                                                                                                                                                                        |
| Species                     | Human, Mouse, Rat                                                                                                                                                            |
| Specificity/Sensitivity     | Detects human FABP1/L-FABP in direct ELISAs. In direct ELISAs, no cross-reactivity with recombinant human FABP2, -3, -4, -5, -6, -7, or recombinant mouse FABP9 is observed. |
| Immunogen                   | <i>E. coli</i> -derived recombinant human FABP1/L-FABP Met1-Ile127<br>Accession # AAA52418                                                                                   |
| 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 FAB2964E**

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|                |                                        |
|----------------|----------------------------------------|
| NBP2-35180-5ug | Recombinant Mouse FABP1/L-FABP Protein |
| DY1857-05      | Lipocalin-2/NGAL [Biotin]              |
| RFBP10         | FABP1/L-FABP [HRP]                     |
| NB400-144      | CD36 Antibody - BSA Free               |

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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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