

# Product Datasheet

## IGFBP-1 Antibody (33627) [DyLight 650] FAB675W

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB675W**

IGFBP-1 Antibody (33627) [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               | 33627                                                                                       |
| Preservative        | 0.05% Sodium Azide                                                                          |
| Isotype             | IgG1                                                                                        |
| Conjugate           | DyLight 650                                                                                 |
| Purity              | Protein A or G purified from ascites                                                        |
| Buffer              | 50mM Sodium Borate                                                                          |

| Product Description     |                                                                                                                                                                                                                                     |
|-------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Host                    | Mouse                                                                                                                                                                                                                               |
| Gene ID                 | 3484                                                                                                                                                                                                                                |
| Gene Symbol             | IGFBP1                                                                                                                                                                                                                              |
| Species                 | Human                                                                                                                                                                                                                               |
| Specificity/Sensitivity | Detects human IGFBP-1 in ELISAs and Western blots. In Western blots, detection of recombinant mouse IGFBP-1 is observed but no cross-reactivity with recombinant human (rh) IGFBP-2, rhIGFBP-3, rhIGFBP-4 or rhIGFBP-5 is observed. |
| Immunogen               | <i>E. coli</i> -derived recombinant human IGFBP-1                                                                                                                                                                                   |
| Notes                   | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.                                                                                                                                                   |

| Product Application Details |                                                                                                                                             |
|-----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------|
| Applications                | Western Blot, ELISA Capture (Matched Antibody Pair), ELISA Detection (Matched Antibody Pair), ELISA Standard (Matched Pair), Neutralization |
| Recommended Dilutions       | Western Blot, ELISA Standard (Matched Pair), Neutralization, ELISA Capture (Matched Antibody Pair), ELISA Detection (Matched Antibody Pair) |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                                                                      |





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### **Products Related to FAB675W**

|               |                                                |
|---------------|------------------------------------------------|
| NBP1-97005C   | Mouse IgG1 Isotype Control (MG1) [DyLight 650] |
| NBP2-33475PEP | IGFBP-1 Recombinant Protein Antigen            |
| M6000B-1      | IL-6 [HRP]                                     |
| DY871-05      | IGFBP-1 [Biotin]                               |

### **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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