

# Product Datasheet

## IGF-II/IGF2 Antibody (75015) [DyLight 755] FAB292Z

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB292Z**

IGF-II/IGF2 Antibody (75015) [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                       | 75015                                                                                                                                                                                                      |
| Preservative                | 0.05% Sodium Azide                                                                                                                                                                                         |
| Isotype                     | IgG1                                                                                                                                                                                                       |
| Conjugate                   | DyLight 755                                                                                                                                                                                                |
| Purity                      | Protein A or G purified from ascites                                                                                                                                                                       |
| Buffer                      | 50mM Sodium Borate                                                                                                                                                                                         |
| Product Description         |                                                                                                                                                                                                            |
| Host                        | Mouse                                                                                                                                                                                                      |
| Gene ID                     | 3481                                                                                                                                                                                                       |
| Gene Symbol                 | IGF2                                                                                                                                                                                                       |
| Species                     | Human                                                                                                                                                                                                      |
| Specificity/Sensitivity     | Detects human IGF-II/IGF2 in direct ELISA and Western blots. This antibody shows 100% cross-reactivity with recombinant mouse (rm) IGF-II and no cross-reactivity with recombinant human IGF-I or rmIGF-I. |
| Immunogen                   | <i>E. coli</i> -derived recombinant human IGF-II/IGF2<br>Ala25-Glu91<br>Accession # P01344.1                                                                                                               |
| Notes                       | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.                                                                                                                          |
| Product Application Details |                                                                                                                                                                                                            |
| Applications                | Neutralization                                                                                                                                                                                             |
| Recommended Dilutions       | Neutralization                                                                                                                                                                                             |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                                                                                                                                     |





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### **Products Related to FAB292Z**

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|                 |                                                |
|-----------------|------------------------------------------------|
| NBP1-97005IR    | Mouse IgG1 Isotype Control (MG1) [DyLight 755] |
| NBP2-59722-10ug | Recombinant Human IGF-II/IGF2 Protein          |
| 236-EG-200      | EGF [Unconjugated]                             |
| 292-G2-050      | IGF-II/IGF2 [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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