

# Product Datasheet

## IGF-II/IGF2 Antibody [DyLight 650] AF-292-NAW

Unit Size: 0.25 ml

Store at 4C in the dark.

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**AF-292-NAW**

IGF-II/IGF2 Antibody [DyLight 650]

| Product Information         |  |
|-----------------------------|--|
| Unit Size                   | 0.25 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 650  |
| Purity                      | Antigen Affinity-purified  |
| Buffer                      | 50mM Sodium Borate   |
| Product Description         |  |
| Host                        | Goat   |
| Gene ID                     | 3481   |
| Gene Symbol                 | IGF2   |
| Species                     | Human  |
| Specificity/Sensitivity     | Detects human IGF-II/IGF2 in direct ELISAs and Western blots. In direct ELISAs, approximately 60% cross-reactivity with recombinant mouse IGF-II/IGF2 is observed and less than 1% cross-reactivity with recombinant human IGF-I/IGF1 is observed. |
| Immunogen                   | <i>E. coli</i> -derived recombinant human IGF-II/IGF2<br>Ala25-Glu91<br>Accession # P01344   |
| Notes                       | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.  |
| Product Application Details |  |
| Applications                | Western Blot, Immunohistochemistry, Neutralization   |
| Recommended Dilutions       | Western Blot, Immunohistochemistry, Neutralization   |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.   |





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### **Products Related to AF-292-NAW**

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|                 |  |
|-----------------|--|
| AB-108-CW       | Goat IgG Isotype Control [DyLight 650] |
| 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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