

# Product Datasheet

## IRS1 [p Tyr612] Antibody (738662) [DyLight 650] FAB7314W

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB7314W**

IRS1 [p Tyr612] Antibody (738662) [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               | 738662  |
| Preservative        | 0.05% Sodium Azide  |
| Isotype             | IgG2a   |
| Conjugate           | DyLight 650   |
| Purity              | Protein A or G purified from hybridoma culture supernatant                                  |
| Buffer              | 50mM Sodium Borate  |

| Product Description     |   |
|-------------------------|---|
| Host                    | Mouse   |
| Gene ID                 | 3667  |
| Gene Symbol             | IRS1  |
| Species                 | Human   |
| Specificity/Sensitivity | Detects human IRS1 when phosphorylated at Y612 in direct ELISAs.                  |
| Immunogen               | Phosphopeptide containing the human IRS1 Y612 site<br>Accession # P35568          |
| Notes                   | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries. |

| Product Application Details |  |
|-----------------------------|--|
| Applications                | Western Blot   |
| Recommended Dilutions       | Western Blot   |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined. |





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### **Products Related to FAB7314W**

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|               |                                     |
|---------------|-------------------------------------|
| NBP2-68666PEP | IRS1 Recombinant Protein Antigen    |
| 210-TA-005    | TNF-alpha [Unconjugated]            |
| NBP2-68045    | Human IRS1 ELISA Kit (Colorimetric) |
| 291-G1-200    | IGF-I/IGF-1 [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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