

# Product Datasheet

## Irisin/FNDC5 Antibody (936410) [DyLight 680] FAB8880Y

Unit Size: 0.1 ml

Store at 4C in the dark.

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Updated 5/13/2025 v.20.1

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**FAB8880Y**

Irisin/FNDC5 Antibody (936410) [DyLight 680]

| 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               | 936410                                                                                      |
| Preservative        | 0.05% Sodium Azide                                                                          |
| Isotype             | IgG1                                                                                        |
| Conjugate           | DyLight 680                                                                                 |
| Purity              | Protein A or G purified from hybridoma culture supernatant                                  |
| Buffer              | 50mM Sodium Borate                                                                          |

| Product Description     |                                                                                                               |
|-------------------------|---------------------------------------------------------------------------------------------------------------|
| Host                    | Mouse                                                                                                         |
| Gene ID                 | 252995                                                                                                        |
| Species                 | Human                                                                                                         |
| Specificity/Sensitivity | Detects human Irisin/FNDC5 in direct ELISAs.                                                                  |
| Immunogen               | Chinese hamster ovary cell line CHO-derived recombinant human Irisin/FNDC5 Asp32-Glu143<br>Accession # Q8NAU1 |
| Notes                   | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.                             |

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





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### **Products Related to FAB8880Y**

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|               |                                                |
|---------------|------------------------------------------------|
| NBP1-97005FR  | Mouse IgG1 Isotype Control (MG1) [DyLight 680] |
| NBP2-14024PEP | Irisin/FNDC5 Recombinant Protein Antigen       |
| M6000B-1      | IL-6 [HRP]                                     |
| DY9420-05     | Irisin/FNDC5 [Biotin]                          |

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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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