

# Product Datasheet

## **PEDFR/PNPLA2/ATGL Antibody [DyLight 405] AF5387E**

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF5387E**

PEDFR/PNPLA2/ATGL Antibody [DyLight 405]

| 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                   | Polyclonal                                                                                                                               |
| Preservative                | 0.05% Sodium Azide                                                                                                                       |
| Isotype                     | IgG                                                                                                                                      |
| Conjugate                   | DyLight 405                                                                                                                              |
| Purity                      | Antigen Affinity-purified                                                                                                                |
| Buffer                      | 50mM Sodium Borate                                                                                                                       |
| Product Description         |                                                                                                                                          |
| Host                        | Goat                                                                                                                                     |
| Gene ID                     | 57104                                                                                                                                    |
| Gene Symbol                 | PNPLA2                                                                                                                                   |
| Species                     | Human                                                                                                                                    |
| Specificity/Sensitivity     | Detects human PEDF R/PNPLA2 in direct ELISAs. In direct ELISAs, less than 5% cross-reactivity with recombinant mouse PNPLA2 is observed. |
| Immunogen                   | <i>E. coli</i> -derived recombinant human PEDF R/PNPLA2<br>Val162-Thr332<br>Accession # Q96AD5                                           |
| Notes                       | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.                                                        |
| Product Application Details |                                                                                                                                          |
| Applications                | Immunohistochemistry                                                                                                                     |
| Recommended Dilutions       | Immunohistochemistry                                                                                                                     |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                                                                   |





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### **Products Related to AF5387E**

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|               |                                                  |
|---------------|--------------------------------------------------|
| AB-108-CE     | Goat IgG Isotype Control [DyLight 405]           |
| NBP3-21380PEP | PEDFR/PNPLA2/ATGL Recombinant Protein Antigen    |
| 210-TA-005    | TNF-alpha [Unconjugated]                         |
| NBP2-69889    | Human PEDFR/PNPLA2/ATGL ELISA Kit (Colorimetric) |

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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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