

# Product Datasheet

## **LPAR1/LPA1/EDG-2 Antibody [DyLight 594] AF9963M**

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF9963M**

LPAR1/LPA1/EDG-2 Antibody [DyLight 594]

| 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 594                                                                                                                                                                                                |
| Purity                      | Antigen Affinity-purified                                                                                                                                                                                  |
| Buffer                      | 50mM Sodium Borate                                                                                                                                                                                         |
| Product Description         |                                                                                                                                                                                                            |
| Host                        | Goat                                                                                                                                                                                                       |
| Gene ID                     | 1902                                                                                                                                                                                                       |
| Species                     | Human                                                                                                                                                                                                      |
| Specificity/Sensitivity     | Detects human LPAR-1/LPA1/EDG-2 in direct ELISAs.                                                                                                                                                          |
| Immunogen                   | <i>E. coli</i> -derived recombinant human LPAR-1 CD33 protein containing the sequences for the four extracellular domains, amino acids (aa) 1-50, aa112-125, aa190-205 and aa281-294<br>Accession # Q92633 |
| 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 AF9963M**

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|                    |                                                         |
|--------------------|---------------------------------------------------------|
| AB-108-CM          | Goat IgG Isotype Control [DyLight 594]                  |
| NBP1-03363PEP      | LPAR1/LPA1/EDG-2 Antibody Blocking Peptide              |
| 5255-EN-010        | ENPP-2/Autotaxin [Unconjugated]                         |
| H00001902-Q01-10ug | Recombinant Human LPAR1/LPA1/EDG-2 GST (N-Term) Protein |

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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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