

# Product Datasheet

## **AGPS Antibody (AGPS-03) [DyLight 594] NBP2-62219DL594**

Unit Size: 0.1 ml

Store at 4C in the dark.

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Updated 10/23/2024 v.20.1

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**NBP2-62219DL594**

AGPS Antibody (AGPS-03) [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           | Monoclonal                                                                                  |
| Clone               | AGPS-03                                                                                     |
| Preservative        | 0.05% Sodium Azide                                                                          |
| Isotype             | IgG2a                                                                                       |
| Conjugate           | DyLight 594                                                                                 |
| Purity              | Protein A purified                                                                          |
| Buffer              | 50mM Sodium Borate                                                                          |

| Product Description     |                                                                                                                                                                                                                                                            |
|-------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Host                    | Mouse                                                                                                                                                                                                                                                      |
| Gene ID                 | 8540                                                                                                                                                                                                                                                       |
| Gene Symbol             | AGPS                                                                                                                                                                                                                                                       |
| Species                 | Human                                                                                                                                                                                                                                                      |
| Specificity/Sensitivity | The antibody MEM-154 reacts with an epitope on CD16 antigen that is residing in proximity to FG loop (probably BC or C'E loop). CD16 is a low affinity receptor for aggregated IgG (FcγRIII antigen). The antibody MEM-154 reacts with CD16+ granulocytes. |
| Immunogen               | recombinant human AGPS (amino acids 158-384)                                                                                                                                                                                                               |
| Notes                   | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.                                                                                                                                                                          |

| Product Application Details |                                                                        |
|-----------------------------|------------------------------------------------------------------------|
| Applications                | Western Blot, Flow Cytometry, Flow (Intracellular)                     |
| Recommended Dilutions       | Western Blot, Flow Cytometry, Flow (Intracellular)                     |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined. |





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### **Products Related to NBP2-62219DL594**

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|                |                                          |
|----------------|------------------------------------------|
| NBP1-89242PEP  | AGPS Recombinant Protein Antigen         |
| 7954-GM-010/CF | GM-CSF [Unconjugated]                    |
| NBL1-07389     | AGPS Overexpression Lysate               |
| AF644          | VEGFR2/KDR/Flk-1 Antibody [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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