

# Product Datasheet

## Serpin A1/alpha 1-Antitrypsin Antibody (1019625) [DyLight 755]

**FAB12681Z**

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB12681Z**

Serpine A1/alpha 1-Antitrypsin Antibody (1019625) [DyLight 755]

| 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               | 1019625   |
| Preservative        | 0.05% Sodium Azide  |
| Isotype             | IgG2b   |
| Conjugate           | DyLight 755   |
| Purity              | Protein A or G purified from hybridoma culture supernatant                                  |
| Buffer              | 50mM Sodium Borate  |

| Product Description     |  |
|-------------------------|--|
| Host                    | Mouse  |
| Gene ID                 | 5265   |
| Species                 | Human  |
| Specificity/Sensitivity | Detects human SerpinA1/ alpha 1-Antitrypsin in direct ELISAs.  |
| Immunogen               | Mouse myeloma cell line, NS0-derived human Serpin A1/alpha 1-Antitrypsin Glu25-Lys418 Accession # P01009 |
| 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 FAB12681Z**

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|              |   |
|--------------|---|
| NBP2-27231IR | Mouse IgG2b Isotype Control (MPC-11) [DyLight 755]      |
| NBC1-18549   | Recombinant Human Serpin A1/alpha 1-Antitrypsin Protein |
| 210-TA-005   | TNF-alpha [Unconjugated]                                |
| DY1268       | Serpin A1/alpha 1-Antitrypsin [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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