

# Product Datasheet

## Serpin A1/alpha 1-Antitrypsin Antibody (1019625) [DyLight 488]

**FAB12681K**

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB12681K**

Serpine A1/alpha 1-Antitrypsin Antibody (1019625) [DyLight 488]

<b>Product Information</b>	
<b>Unit Size</b>	0.1 ml
<b>Concentration</b>	Please see the vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Store at 4C in the dark.
<b>Clonality</b>	Monoclonal
<b>Clone</b>	1019625
<b>Preservative</b>	0.05% Sodium Azide
<b>Isotype</b>	IgG2b
<b>Conjugate</b>	DyLight 488
<b>Purity</b>	Protein A or G purified from hybridoma culture supernatant
<b>Buffer</b>	50mM Sodium Borate

<b>Product Description</b>	
<b>Host</b>	Mouse
<b>Gene ID</b>	5265
<b>Species</b>	Human
<b>Specificity/Sensitivity</b>	Detects human SerpinA1/ alpha 1-Antitrypsin in direct ELISAs.
<b>Immunogen</b>	Mouse myeloma cell line, NS0-derived human Serpin A1/alpha 1-Antitrypsin Glu25-Lys418 Accession # P01009
<b>Notes</b>	DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.

<b>Product Application Details</b>	
<b>Applications</b>	Western Blot
<b>Recommended Dilutions</b>	Western Blot
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.





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### **Products Related to FAB12681K**

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NBP2-27231G	Mouse IgG2b Isotype Control (MPC-11) [DyLight 488]
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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