# **Product Datasheet**

# Serpin A1/alpha 1-Antitrypsin Antibody (OTI9A1) [mFluor Violet 450 SE] NBP2-74095MFV450

Unit Size: 0.1 ml

Store at 4C in the dark.

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#### NBP2-74095MFV450

Serpin A1/alpha 1-Antitrypsin Antibody (OTI9A1) [mFluor Violet 450 SE]

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	OTI9A1	
Preservative	0.05% Sodium Azide	
Isotype	lgG1	
Conjugate	mFluor Violet 450 SE	
Purity	Immunogen affinity purified	
Buffer	50mM Sodium Borate	
Product Description		
Host	Mouse	
Gene ID	5265	
Gene Symbol	SERPINA1	
Spacias	Human Canina Mankay Primata	

Species	Human, Canine, Monkey, Primate
5	Full-length protein expressed in 293T cell transfected with human SERPINA1 expression vector

#### **Product Application Details**

Applications	Western Blot, Flow Cytometry, Immunohistochemistry, Immunoprecipitation
<b>Recommended Dilutions</b>	Western Blot, Flow Cytometry, Immunohistochemistry, Immunoprecipitation
Application Notes	Optimal dilution of this antibody should be experimentally determined.

#### Images

Serpin A1/alpha 1-Antitrypsin Antibody (OTI9A1) [mFluor Violet 450 SE] [NBP2-74095MFV450] - Vial of mFluor Violet 450 conjugated antibody. mFluor Violet 450 is optimally excited at 406 nm by the Violet laser (405 nm) and has an emission maximum of 445 nm.

	mFluor™∖		
	LASER (nm)	FILTER	
<sup>InFluor<sup>™</sup> Violet <sup>450</sup></sup>	Violet (405)	450/45	
	EXCITATION MAX (nm)	EMISSION MAX (nm)	
Cauncille Research Live Chil	406	445	





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### Products Related to NBP2-74095MFV450

NBC1-18549	Recombinant Human Serpin A1/alpha 1-Antitrypsin Protein
210-TA-005	TNF-alpha [Unconjugated]
DY1268	Serpin A1/alpha 1-Antitrypsin [Biotin]
D6050	IL-6 [HRP]

#### 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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