

SERPINC1 Conjugated Antibody

Catalog No: #C56210



Package Size: #C56210-AF350 100ul #C56210-AF405 100ul #C56210-AF488 100ul

#C56210-AF555 100ul #C56210-AF594 100ul #C56210-AF647 100ul

#C56210-AF680 100ul #C56210-AF750 100ul #C56210-Biotin 100ul

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Description

Product Name	SERPINC1 Conjugated Antibody
Host Species	Rabbit
Clonality	Monoclonal
Isotype	Rabbit IgG
Purification	Affinity-chromatography
Species Reactivity	Human
Specificity	SERPINC1 Antibody detects endogenous levels of total SERPINC1
Immunogen Description	A synthesized peptide derived from human SERPINC1
Conjugates	Biotin AF350 AF405 AF488 AF555 AF594 AF647 AF680 AF750
Other Names	Antithrombin; Antithrombin III; AT 3; AT III; AT3; AT3D; ATIII; Heparin cofactor I; Serpin C1; Serpin family C member 1; SERPINC1; THPH7;
Accession No.	Uniprot:P01008
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Excitation Emission	AF350: 346nm/442nm AF405: 401nm/421nm AF488: 493nm/519nm AF555: 555nm/565nm AF594: 591nm/614nm AF647: 651nm/667nm AF680: 679nm/702nm AF750: 749nm/775nm
Calculated MW	53kDa
Storage	Store at 4°C in dark for 6 months

Application Details

Suggested Dilution:

AF350 conjugated: most applications: 1: 50 - 1: 250

AF405 conjugated: most applications: 1: 50 - 1: 250

AF488 conjugated: most applications: 1: 50 - 1: 250

AF555 conjugated: most applications: 1: 50 - 1: 250

AF594 conjugated: most applications: 1: 50 - 1: 250

AF647 conjugated: most applications: 1: 50 - 1: 250

AF680 conjugated: most applications: 1: 50 - 1: 250

AF750 conjugated: most applications: 1: 50 - 1: 250

Biotin conjugated: working with enzyme-conjugated streptavidin, most applications: 1: 50 - 1: 1,000

Product Description

Most important serine protease inhibitor in plasma that regulates the blood coagulation cascade. AT-III inhibits thrombin as well as factors IXa, Xa and XIa. Its inhibitory activity is greatly enhanced in the presence of heparin.

Note: This product is for in vitro research use only