

anti-Human antithrombin III IgG fraction, HRP labeled Polyclonal Antibody | anti-SERPINC1 antibody

Rabbit anti human antithrombin III IgG fraction, HRP labeled

CATALOG # AAA37682	HOST Host: Rabbit; Source: Rabbit serum	REACTIVITY Human	APPLICATIONS ELISA
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PRODUCT SYNONYMS

antithrombin III IgG fraction; HRP labeled; Polyclonal Antibody; Rabbit anti human antithrombin III IgG fraction; anti-SERPINC1 antibody

PRODUCT SPECIFICATIONS

Host	Host: Rabbit; Source: Rabbit serum
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	IgG fraction
Form/Format	Frozen liquid
Concentration	1.4 mg/ml (varies by lot)
Sequence Length	464
Applicable Applications for anti-SERPINC1 antibody	ELISA
Volume	0.714ml
Immunogen	Full length native protein (purified) (Human).
Target Information	Recognises Antithrombin III
Target Molecular Weight	58200
Buffer	PBS, pH 7.4; 1% BSA, 0.01% Thimerosal
Extinction Coefficient	1.36
Preservative	Thimerosal
Preparation and Storage	Store at -70 degree C. Shelf Life: 5 years from delivery

ADDITIONAL INFORMATION

Related Product Information for anti-SERPINC1 antibody	Horseradish peroxidase labeled polyclonal antibody (host rabbit) to human antithrombin. IgG fraction purified by immobilized Protein A.
Product Categories/Family for anti-SERPINC1 antibody	Antithrombin III ; Polyclonal Antibodies to Human Antithrombin III

NCBI AND UNIPROT INFORMATION

NCBI GI #	4502261
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NCBI GeneID	462
NCBI Accession #	NP_000479.1
NCBI GenBank Nucleotide #	NM_000488.3
UniProt Accession #	P01008 ; P78439 ; P78447 ; Q13815 ; Q5TC78 ; Q7KZ43 ; Q7KZ97 ; Q9UC78 ; B2R6P0
Molecular Weight	160,000
NCBI Official Full Name	antithrombin-III
NCBI Official Synonym Full Names	serpin peptidase inhibitor, clade C (antithrombin), member 1
NCBI Official Symbol	SERPINC1
NCBI Official Synonym Symbols	AT3; AT3D; ATIII; THPH7
NCBI Protein Information	antithrombin-III; serpin C1; antithrombin III; serine-cysteine proteinase inhibitor clade C member 1; serine (or cysteine) proteinase inhibitor, clade C (antithrombin), member 1
UniProt Protein Name	Antithrombin-III
UniProt Gene Name	SERPINC1
UniProt Synonym Gene Names	AT3; ATIII
UniProt Entry Name	ANT3_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://www.aaabiotech.com/polyclonal/antithrombin-iii-igg-fraction-hrp-labeled-antibody-elisa/37682>