

Rabbit Alanine aminotransferase 1 Polyclonal Antibody | anti-AAT1 antibody

Rabbit anti-human Alanine aminotransferase 1 polyclonal Antibody, Biotin conjugated

CATALOG # AAA118861	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS ELISA
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PRODUCT SYNONYMS

Alanine aminotransferase 1; Polyclonal Antibody; Rabbit anti-human Alanine aminotransferase 1 polyclonal Antibody; Biotin conjugated; Glutamate pyruvate transaminase 1; Glutamic--alanine transaminase 1; Glutamic--pyruvic transaminase 1; GPT1; GPT; anti-AAT1 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	>95%, Protein G purified
Form/Format	Liquid
Sequence Length	496
Applicable Applications for anti-AAT1 antibody	ELISA
Storage Buffer	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4
Conjugate	Biotin
Immunogen	Recombinant human Alanine aminotransferase 1 protein(2-496aa)
Immunogen Species	Homo sapiens (Human)
Research Area	Signal Transduction
Target Names	GPT
Santa Cruz Alternative	Potential replacement for Santa Cruz Biotechnology antibody catalog# sc-47020 / sc-47022
Preparation and Storage	Upon receipt store at -20 degree C or -80 degree C. Avoid repeated freeze.

ADDITIONAL INFORMATION

Related Product Information for anti-AAT1 antibody	This protein is an anticoagulant protein that acts as an indirect inhibitor of the thromboplastin-specific complex, which is involved in the blood coagulation cascade.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	4885351
NCBI GeneID	2875
NCBI Accession #	NP_005300.1

NCBI GenBank Nucleotide #	NM_005309.2
UniProt Accession #	P24298; P78398; Q93076; B0YJ18; D3DWM7
NCBI Official Full Name	alanine aminotransferase 1
NCBI Official Synonym Full Names	glutamic-pyruvate transaminase (alanine aminotransferase)
NCBI Official Symbol	GPT
NCBI Official Synonym Symbols	AAT1; ALT1; GPT1
NCBI Protein Information	alanine aminotransferase 1
UniProt Protein Name	Alanine aminotransferase 1
UniProt Gene Name	GPT
UniProt Synonym Gene Names	AAT1; GPT1; ALT1; GPT 1
UniProt Entry Name	ALAT1_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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://www.aaabiotech.com/polyclonal/alanine-aminotransferase-1-antibody-elisa/118861>