

Goat Complement C3 Polyclonal Antibody | anti-C3 antibody

Goat anti Human C3

CATALOG # AAA58187	HOST Goat
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PRODUCT SYNONYMS

Complement C3; Polyclonal Antibody; Goat anti Human C3; Goat Antibody to Human Complement Component 3 (C3); anti-C3 antibody

PRODUCT SPECIFICATIONS

Host	Goat
Clonality	Polyclonal
Specificity	Complement C3 Monospecific by immunoelectrophoresis (IEP) against normal human plasma and 2x concentrated normal human serum.
Purity/Purification	Delipidation followed by solid phase adsorption. Product is 0.2um filtered.
Form/Format	Monospecific, Liquid
Concentration	Total protein: 53 OD280nm Units/ml (varies by lot)
Sequence Length	1663
Immunogen	Purified human C3
Grade	Turbidimetric grade.
QC Information	+/-10% of master reference lot by Hitachi 704 system
Buffer	0.05M Tris, 0.5M Sodium chloride, pH 7.5
Preservative	0.05% Sodium azide
Warnings	This product contains sodium azide, which has been classified as Xn (Harmful) in European Directive 67/548/EEC in the concentration range of 0.1 - 1.0 %. When disposing of this reagent through lead or copper plumbing, flush with copious volumes of water to prevent azide build-up in drains.
Preparation and Storage	Store at 2 to 8 degree C. Slight precipitation may occur on storage which can be removed by centrifugation and should not affect performance characteristics.

ADDITIONAL INFORMATION

Product Categories/Family for anti-C3 antibody	Polyclonal Antibodies to Proteins and Bioactive Peptides
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NCBI AND UNIPROT INFORMATION

NCBI GI #	119370332
NCBI GeneID	718
UniProt Accession #	P01024 ; A7E236 ; Q6LDJ0
Molecular Weight	187,148 Da

NCBI Official Full Name	Complement C3
NCBI Official Synonym Full Names	complement component 3
NCBI Official Symbol	C3
NCBI Official Synonym Symbols	ASP; AHUS5; ARMD9; CPAMD1
NCBI Protein Information	complement C3; OTTHUMP00000197086; complement component C3; acylation-stimulating protein cleavage product; C3 and PZP-like alpha-2-macroglobulin domain-containing protein 1
UniProt Protein Name	Complement C3
UniProt Gene Name	C3
UniProt Synonym Gene Names	CPAMD1
UniProt Entry Name	CO3_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/complement-c3-antibody-elisa/58187>