

C3 Polyclonal Antibody | anti-C3 antibody

C3 Antibody, HRP conjugated

CATALOG #
AAA233335APPLICATIONS
ELISA

PRODUCT SYNONYMS

C3; Polyclonal Antibody; C3 Antibody; HRP conjugated; Complement C3; Complement C3 [Cleaved into: Complement C3 beta chain; C3-beta-c (C3bc) (Neutrophil chemotactic factor-2) (ENCF-2); Complement C3 alpha chain; C3a anaphylatoxin (Neutrophil chemotactic factor-1) (ENCF-1); Acylation stimulating protein (ASP) (C3adesArg); Complement C3b alpha' chain; Complement C3c alpha' chain fragment 1; Complement C3dg fragment; Complement C3g fragment; Complement C3d fragment; Complement C3f fragment; Complement C3c alpha' chain fragment 2]; anti-C3 antibody

PRODUCT SPECIFICATIONS

Clonality	Polyclonal
Isotype	IgG
Purity/Purification	>95%, Protein G purified
Form/Format	Liquid
Applicable Applications for anti-C3 antibody	ELISA
Conjugate	HRP
Storage Buffer	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, pH 7.4
Species	Rattus norvegicus (Rat)
Research Area	Immunology
Target Names	C3

ADDITIONAL INFORMATION

Related Product Information for anti-C3 antibody	C3 plays a central role in the activation of the complement system. Its processing by C3 convertase is the central reaction in both classical and alternative complement pathways. After activation C3b can bind covalently, via its reactive thioester, to cell surface carbohydrates or immune aggregates
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NCBI AND UNIPROT INFORMATION

NCBI GI #	158138561
NCBI GeneID	24232
NCBI Accession #	NP_058690.2
NCBI GenBank Nucleotide #	NM_016994.2
UniProt Accession #	P01026; Q9ET19; Q9QV57; Q9QV58
Molecular Weight	186,460 Da
NCBI Official Full Name	complement C3
NCBI Official Synonym Full Names	complement C3

NCBI Official Symbol	C3
NCBI Protein Information	complement C3
UniProt Protein Name	Complement C3
UniProt Gene Name	C3
UniProt Synonym Gene Names	C3bc; ENCF-2; ENCF-1; ASP

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/c3-antibody-elisa/233335>