

Goat Complement C4 Polyclonal Antibody | anti-C4 antibody

Goat anti Human C4

CATALOG # AAA58184	HOST Goat
------------------------------	---------------------

PRODUCT SYNONYMS

Complement C4; Polyclonal Antibody; Goat anti Human C4; Goat Antibody to Human Complement 4 (C4); anti-C4 antibody

PRODUCT SPECIFICATIONS

Host	Goat
Clonality	Polyclonal
Specificity	Complement C4 Monospecific by immunoelectrophoresis when tested against pooled human plasma and 2X concentrated pooled human serum.
Purity/Purification	Delipidation Product is 0.2um filtered.
Form/Format	Monospecific antiserum, Liquid
Concentration	Total protein: 9.9g/dL (Biuret) Titer: 11.4mg/ml (Becker) (varies by lot)
Sequence Length	1665
Immunogen	Purified human C4 protein
Buffer	Tris-saline, pH 7.4
Preservative	0.1% Sodium azide
Important Note	Centrifuge before opening to ensure complete recovery of vial contents.
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	Short-term store at 2 to 8 degree C. Long term store at -20 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-C4 antibody	Polyclonal Antibodies to Proteins and Bioactive Peptides
--	--

NCBI AND UNIPROT INFORMATION

NCBI GI #	116175422
NCBI GeneID	426611
NCBI Accession #	NP_001070701.1
NCBI GenBank Nucleotide #	NM_001077233.1

UniProt Accession #	Q076D6 ; Q4U604 ; Q6XXM2
Molecular Weight	178,888 Da
NCBI Official Full Name	complement C4
NCBI Official Symbol	C4
NCBI Official Synonym Symbols	C4-2
NCBI Protein Information	complement C4; MHC-linked complement C4
UniProt Protein Name	MHC-linked complement C4
UniProt Gene Name	C4-2
UniProt Entry Name	Q076D6_CHICK

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/complement-c4-antibody-elisa/58184>