

C1q recombinant antibody

Anti-C1q Reference Antibody (ANX005)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA297331	CHO Cell	Human, Cynomolgus	ELISA, Flow Cytometry, Functional Assay

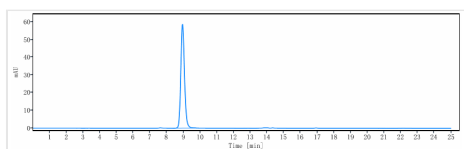
PRODUCT SYNONYMS

C1q; Monoclonal Recombinant Antibody; Anti-C1q Reference Antibody (ANX005); C1q recombinant antibody

PRODUCT SPECIFICATIONS

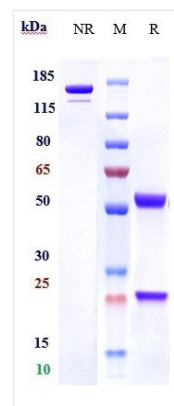
Host	CHO Cell
Reactivity	Human, Cynomolgus
Clonality	Monoclonal
Isotype	IgG1
Specificity	C1q
Form/Format	Purified monoclonal antibody supplied in PBS, pH6.0, without preservative. This antibody is purified through a protein A column.
Applicable Applications for C1q recombinant antibody	ELISA, FCM/FACS (Flow Cytometry)
Endotoxin	< 0.001EU/ug, determined by LAL method.
Conjugation	Unconjugated
Dry Ice Note	The product may be shipped with dry ice, and an additional fee may be added to your shipping cost.
Preparation and Storage	Store at -80 degree C for 2 years under sterile conditions; -20 degree C for 1 year under sterile conditions; Avoid repeated freeze-thaw cycles.

IMAGES



Application Data

The purity of Anti-C1q Reference Antibody (ANX005) is more than 100%, determined by SEC-HPLC.



SDS-PAGE

Anti-C1q Reference Antibody (ANX005) on SDS-PAGE under reducing (R) condition. The gel was stained with Coomassie Blue. The purity of the protein is greater than 95%

ADDITIONAL INFORMATION

Product Categories/Family for C1q recombinant antibody	Primary Antibodies
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NCBI AND UNIPROT INFORMATION

NCBI GI #	7705753
NCBI GeneID	712
NCBI Accession #	NP_057075
NCBI GenBank Nucleotide #	NM_015991
UniProt Accession #	P02745; Q5T963; B2R4X2
Molecular Weight	Calculated MW: 145 kDa
NCBI Official Full Name	complement C1q subcomponent subunit A
NCBI Official Synonym Full Names	complement component 1, q subcomponent, A chain
NCBI Official Symbol	C1QA
NCBI Protein Information	complement C1q subcomponent subunit A; complement component 1, q subcomponent, alpha polypeptide; complement component C1q, A chain
UniProt Protein Name	Complement C1q subcomponent subunit A
UniProt Gene Name	C1QA
UniProt Entry Name	C1QA_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.