



Anti-C1q polyclonal antibody (CABT-BL8693)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Specificity	Recognizes human C1q, a sub-component of the C1 complement component.
Target	C1q
Immunogen	Human C1q, purified from plasma
Isotype	IgG
Source/Host	Sheep
Species Reactivity	Human
Purification	Purified
Conjugate	Unconjugated
Applications	ELISA, FC, WB
Format	Liquid
Size	100 μΙ
Buffer	Glycine Buffered Saline (pH 7.4), 0.01% Benzamidine, 0.09% Sodium Azide, 0.1% EACA and 1.0mM EDTA
Preservative	0.09% Sodium Azide
Storage	4°C for 2 years

BACKGROUND

Introduction The human complement subcomponent C1q associates with C1r and C1s in order to yield the

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first component of the serum complement system. The protein encoded by this gene is known to bind to the globular heads of C1q molecules and inhibit C1 activation. This protein has also been identified as the p32 subunit of pre-mRNA splicing factor SF2, as well as a hyaluronic acid-binding protein. [provided by RefSeq, Jul 2008]

GENE INFORMATION

Entrez Gene ID

<u>708</u>