

C6 Polyclonal Antibody

Description

Product type	Primary Antibody
Code	BT-AP01050
Host	Rabbit
Isotype	IgG
Size	20ul, 50ul, 100ul
Immunogen	The antiserum was produced against synthesized peptide derived from human C6. AA range:221-270
Mol wt	104786
Species reactivity	Human, Rat
Clonality	Polyclonal
Recommended application	WB, IHC-p, ELISA
Concentration	1 mg/ml
Full name	C6 Antibody
Synonyms	C6; Complement component C6

This product is for research use only, not for use in human, therapeutic or diagnostic procedure.

Background

C6 encodes a component of the complement cascade. The encoded protein (complement C6) is part of the membrane attack complex that can be incorporated into the cell membrane and cause cell lysis. Mutations in this gene are associated with complement component-6 deficiency. Transcript variants encoding the same protein have been described.

Recommended Dilution

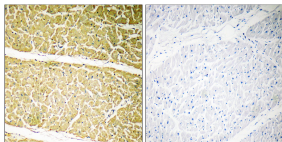
WB: 1: 500 - 1: 2000

IHC: 1: 100 - 1: 300

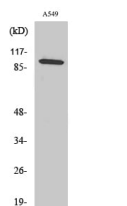
ELISA: 1: 40000

Not yet tested in other applications.

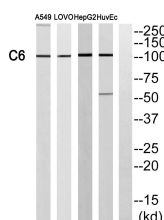
Images



Immunohistochemistry analysis of paraffin-embedded human heart, using C6 Antibody. The lane on the right is blocked with the C6 peptide.



Western Blot analysis of various cells using C6 Polyclonal Antibody diluted at 1:1000



Western blot analysis of C6 Antibody. The lane on the right is blocked with the C6 peptide.

Storage

-20°C for one year

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