

anti-Human, Rat C6 Antibody | anti-C6 antibody

C6 Antibody

CATALOG # AAA110494	REACTIVITY Human, Rat	APPLICATIONS ELISA, Immunohistochemistry, Western Blot
-------------------------------	---------------------------------	--

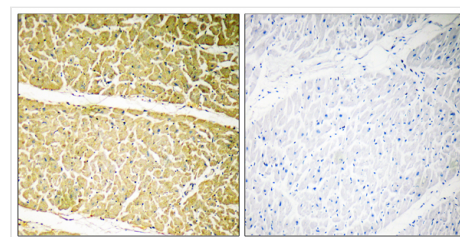
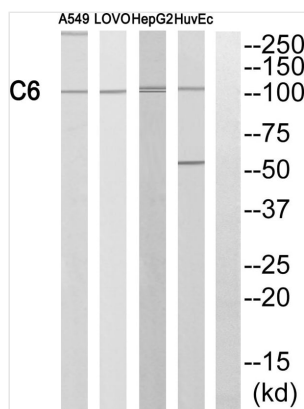
PRODUCT SYNONYMS

C6; C6 Antibody; arsenite-related gene 1 protein; CCD99; coiled-coil domain-containing 99; Rhabdomyosarcoma MU-RMS-40.4A; anti-C6 antibody

PRODUCT SPECIFICATIONS

Reactivity	Human, Rat
Specificity	C6 antibody detects endogenous levels of total C6 protein.
Purity/Purification	Affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Form/Format	In phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Sequence Length	934
Applicable Applications for anti-C6 antibody	ELISA, IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	The antiserum was produced against synthesized peptide derived from internal of human C6.
Preparation and Storage	Store at -20 degree C for 1 year.

IMAGES



Application Data
Peptide+

IHC (Immunohistochemistry)

Immunohistochemistry analysis of paraffin-embedded human heart tissue, using C6 antibody.
Western blot analysis of extracts from A549 cells, LOVO cells and HepG2 cells, using C6 antibody.

ADDITIONAL INFORMATION

Product Categories/Family for anti-C6 antibody	Autophagy antibody; Cancer; Cardiovascular; Cell Biology; Epigenetics & Nuclear Signaling; Developmental Biologys; Immunology; Drug Discovery Products; Metabolism; Neuroscience; Signal Transduction; Stem Cells
References	Haefliger J.-A., J. Biol. Chem. 264:18041-18051(1989). Discipio R.G., J. Biol. Chem. 264:16197-16206(1989). Hobart M.J., Biochemistry 32:6198-6205(1993).

NCBI AND UNIPROT INFORMATION

NCBI GI #	169636415
NCBI GeneID	729
NCBI Accession #	NP_000056.2
NCBI GenBank Nucleotide #	NM_000065.3
UniProt Accession #	P13671
Molecular Weight	104,786 Da
NCBI Official Full Name	complement component C6
NCBI Official Synonym Full Names	complement C6
NCBI Official Symbol	C6
NCBI Protein Information	complement component C6
UniProt Protein Name	Complement component C6
UniProt Gene Name	C6

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://stage.aaabiotech.com/human-rat-antibody/c6/110494>