

Rabbit Complement Component 6 Polyclonal Antibody | anti-C6 antibody

Polyclonal Antibody to Complement Component 6 (C6)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA142212	Rabbit	Human, Mouse, Rat	ELISA, Immunohistochemistry, Immunocytochemistry, Western Blot

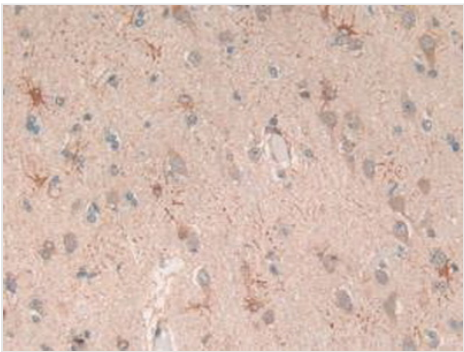
PRODUCT SYNONYMS

Complement Component 6; Polyclonal Antibody; Polyclonal Antibody to Complement Component 6 (C6); anti-C6 antibody

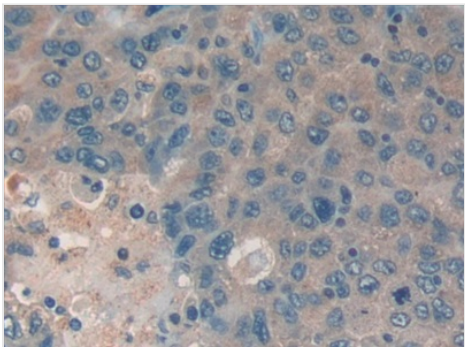
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against C6. It has been selected for its ability to recognize C6 in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Liquid
Concentration	0.37mg/ml (varies by lot)
Sequence	Antigen: The target protein is fused with a His-tag and a T7-tag and its sequence is listed below. MGSSH HHHHSSGLV PRGSHMASMT GGQMGGRGS- QYFRCLPDGT WRQGDVECQR TECIKPVVQE VLTITPFQRL YRIGESIELT CPKGFVVAGP SRYTCQGNWS TPPISNSLTC EKDTLTKLKG HCQLGQKQSG SECICMSPEE DCSHSEDLV VFDTSNDYF TSPACKFLAE KCLNNQQLHF LHIGSCQDGR QLEWGLERTR LSSNSTKKES CGYDTCYDWE KCSASTSKCV CLLPPQCFKG GNQLYCVKMG SSTSEKTLNI CEVGTIRCAN RKMEILHPGK CLA
Applicable Applications for anti-C6 antibody	ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry), WB (Western Blot)
Fragment	C6 (Gln682~Ala934)
Organism Species	Homo sapiens (Human)
Cross Reactivity	Human
Conjugate	No Conjugate
Immunogen	Recombinant C6 (Gln682~Ala934) expressed in E. coli.
Conjugated Antibody	The APC conjugated antibody version of this item is also available as
Preparation and Storage	Store at 4 degree C for frequent use. Stored at -20 degree C to -80 degree C in a manual defrost freezer for one year without detectable loss of activity. Avoid repeated freeze-thaw cycles.

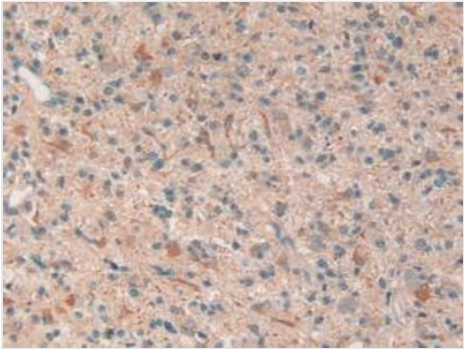
IMAGES



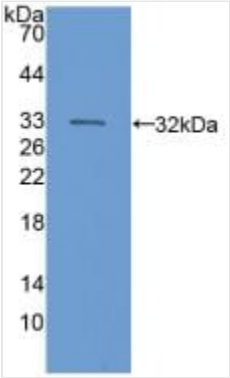
IHC (Immunohistochemistry)
DAB staining on IHC-P; Samples: Human Brain Tissue



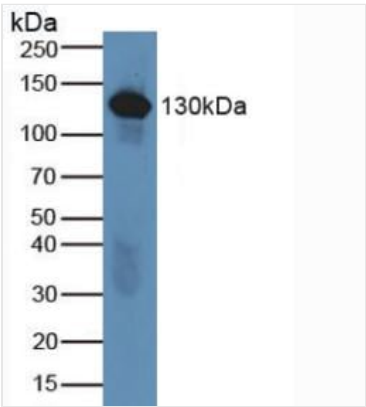
IHC (Immunohistochemistry)
DAB staining on IHC-P; Samples: Human Lung Tissue



IHC (Immunohistochemistry)
DAB staining on IHC-P; Samples: Human Glioma Tissue.



WB (Western Blot)
Western Blot: Sample: Recombinant C6, Human.



WB (Western Blot)
Western Blot: Sample: Human Serum.

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.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/complement-component-6-antibody-immunohistochemistry-immunocytochemistry-western-blot-elisa/142212>