

Rabbit CA6 Antibody | anti-CA6 antibody

CA6 Antibody

CATALOG # AAA17978	HOST Rabbit	REACTIVITY Human (Identities = 100%, Positives = 100%)	APPLICATIONS Western Blot, ELISA
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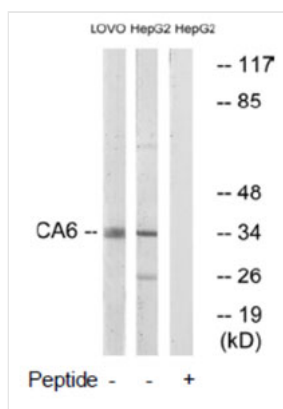
PRODUCT SYNONYMS

CA6; CA6 Antibody; Carbonic anhydrase 6; EC=4.2.1.1; Carbonic anhydrase VI; CA-VI; Carbonate dehydratase VI; Secreted carbonic anhydrase; Salivary carbonic anhydrase; anti-CA6 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human (Identities = 100%, Positives = 100%)
Isotype	IgG
Specificity	CA6 antibody detects endogenous levels of total CA6 protein.
Purity/Purification	Affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Form/Format	In phosphate buffered saline (without Mg^{2+} and Ca^{2+}), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Sequence Length	308
Applicable Applications for anti-CA6 antibody	WB (Western Blot), ELISA
Application Notes	WB: 1:500~1:1000 ELISA: 1:20000
Immunogen	The antiserum was produced against synthesized peptide derived from internal of human CA6.
Preparation and Storage	Store at -20°C for 1 year.

IMAGES



WB (Western Blot)

Western blot analysis of extracts from LOVO cells and HepG2 cells, using CA6 antibody.

ADDITIONAL INFORMATION

Product Categories/Family for anti-CA6 antibody	Autophagy antibody; Cancer; Cardiovascular; Cell Biology; Epigenetics & Nuclear Signaling; Developmental Biologys; Immunology; Drug Discovery Products; Metabolism; Neuroscience; Signal Transduction; Stem Cells
References	Aldred P., Biochemistry 30:569-575(1991). Grubb D.J., Submitted (FEB-1999) to the EMBL/GenBank/DBJ databases. Gregory S.G., Nature 441:315-321(2006).

NCBI AND UNIPROT INFORMATION

NCBI GI #	70167127
NCBI GeneID	765
NCBI Accession #	NP_001206.2
NCBI GenBank Nucleotide #	NM_001215.3
UniProt Accession #	P23280; Q5FBW3; Q5FC00; Q96QX8; Q9UF03; E7EMQ1
NCBI Official Full Name	carbonic anhydrase 6 isoform 1
NCBI Official Synonym Full Names	carbonic anhydrase 6
NCBI Official Symbol	CA6
NCBI Official Synonym Symbols	CA-VI; GUSTIN
NCBI Protein Information	carbonic anhydrase 6
UniProt Protein Name	Carbonic anhydrase 6
UniProt Gene Name	CA6
UniProt Synonym Gene Names	CA-VI

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/rabbit-human-antibody/ca6/17978>