

ELOVL6 Antibody | anti-ELOVL6 antibody

ELOVL6 Antibody

CATALOG # AAA109139	REACTIVITY Human, Mouse, Rat	APPLICATIONS ELISA, Western Blot
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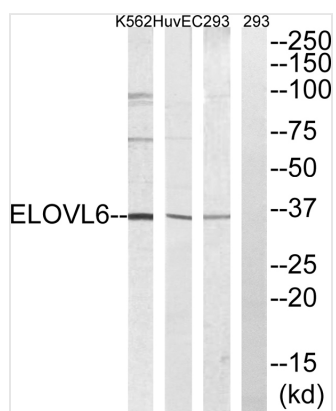
PRODUCT SYNONYMS

ELOVL6; ELOVL6 Antibody; Elongation of very long chain fatty acids protein 6; hELO2; Fatty acyl-CoA elongase; Long-chain fatty-acyl elongase; anti-ELOVL6 antibody

PRODUCT SPECIFICATIONS

Reactivity	Human, Mouse, Rat
Specificity	ELOVL6 antibody detects endogenous levels of total ELOVL6 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	265
Applicable Applications for anti-ELOVL6 antibody	ELISA, WB (Western Blot)
Immunogen	The antiserum was produced against synthesized peptide derived from internal of human ELOVL6.
Preparation and Storage	Store at -20 degree C for 1 year.

IMAGES


WB (Western Blot)

Western blot analysis of extracts from 293, HuvEc and K562 cells, using ELOVL6 antibody.

ADDITIONAL INFORMATION

Product Categories/Family for anti-ELOVL6 antibody	Autophagy antibody; Cancer; Cardiovascular; Cell Biology; Epigenetics & Nuclear Signaling; Developmental Biologys; Immunology; Drug Discovery Products; Metabolism; Neuroscience; Signal Transduction; Stem Cells
References	Sugano S., Nat. Genet. 36:40-45(2004). Wilson R.K., Nature 434:724-731(2005). The MGC Project Team, Genome Res. 14:2121-2127(2004).

NCBI AND UNIPROT INFORMATION

NCBI GI #	195539343
NCBI GeneID	79071
NCBI Accession #	NP_001124193.1
NCBI GenBank Nucleotide #	NM_001130721.1
UniProt Accession #	Q9H5J4; Q4W5L0; Q8NCD1
Molecular Weight	31,376 Da
NCBI Official Full Name	elongation of very long chain fatty acids protein 6
NCBI Official Synonym Full Names	ELOVL fatty acid elongase 6
NCBI Official Symbol	ELOVL6
NCBI Official Synonym Symbols	FAE; LCE; FACE
NCBI Protein Information	elongation of very long chain fatty acids protein 6
UniProt Protein Name	Elongation of very long chain fatty acids protein 6
UniProt Gene Name	ELOVL6
UniProt Synonym Gene Names	ELOVL FA elongase 6; hELO2

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/human-mouse-rat-antibody/elovl6/109139>