

anti-Human ELOVL2 Antibody | anti-ELOVL2 antibody

ELOVL2 Antibody

CATALOG # AAA111578	REACTIVITY Human	APPLICATIONS ELISA, Immunohistochemistry
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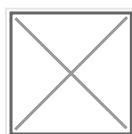
PRODUCT SYNONYMS

ELOVL2; ELOVL2 Antibody; Elongation of very long chain fatty acids protein 2; anti-ELOVL2 antibody

PRODUCT SPECIFICATIONS

Reactivity	Human
Specificity	ELOVL2 antibody detects endogenous levels of total ELOVL2 protein.
Purity/Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Form/Format	Rabbit IgG in phosphate buffered saline (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Concentration	1 mg/mL (varies by lot)
Sequence Length	296
Applicable Applications for anti-ELOVL2 antibody	ELISA, IHC (Immunohistochemistry)
Immunogen	The antiserum was produced against synthesized peptide derived from internal of human ELOVL2.
Preparation and Storage	Store at -20 degree C for 1 year.

IMAGES



IHC (Immunohistochemistry)

Peptide-+ Immunohistochemistry analysis of paraffin-embedded human testis tissue using ELOVL2 antibody.

ADDITIONAL INFORMATION

Product Categories/Family for anti-ELOVL2 antibody	Autophagy antibody; Cancer; Cardiovascular; Cell Biology; Epigenetics & Nuclear Signaling; Developmental Biologys; Immunology; Drug Discovery Products; Metabolism; Neuroscience; Signal Transduction; Stem Cells
References	The MGC Project Team; Genome Res. 14:2121-2127(2004).

NCBI AND UNIPROT INFORMATION

NCBI GI #	157388945
NCBI GeneID	54898
NCBI Accession #	NP_060240.3

NCBI GenBank Nucleotide #	NM_017770.3
UniProt Accession #	Q9NXB9; Q6P9E1; Q86W94
NCBI Official Full Name	elongation of very long chain fatty acids protein 2
NCBI Official Synonym Full Names	ELOVL fatty acid elongase 2
NCBI Official Symbol	ELOVL2
NCBI Official Synonym Symbols	SSC2
NCBI Protein Information	elongation of very long chain fatty acids protein 2
UniProt Protein Name	Elongation of very long chain fatty acids protein 2
UniProt Gene Name	ELOVL2
UniProt Synonym Gene Names	ELOVL FA elongase 2

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-antibody/elovl2/111578>