

Rabbit ELOVL6 Polyclonal Antibody | anti-ELOVL6 antibody

ELOVL6 Polyclonal Antibody

CATALOG # AAA166641	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunohistochemistry, ELISA
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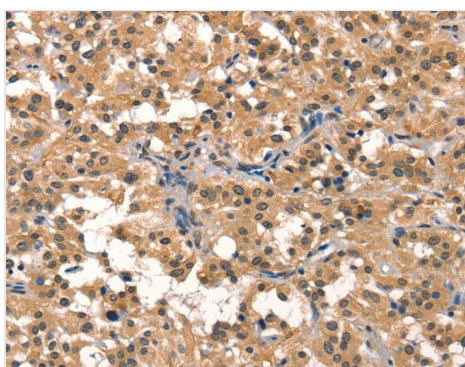
PRODUCT SYNONYMS

ELOVL6; Polyclonal Antibody; ELOVL6 Polyclonal Antibody; FAE; LCE; FACE; anti-ELOVL6 antibody

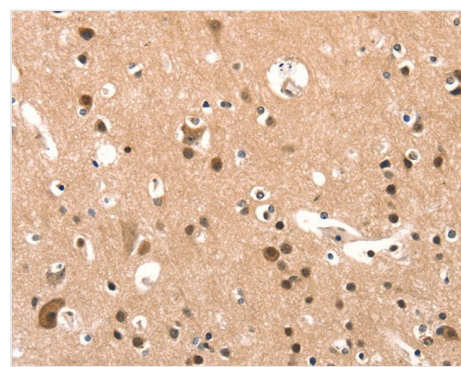
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen affinity purification
Concentration	1.5mg/mL (varies by lot)
Sequence Length	265
Applicable Applications for anti-ELOVL6 antibody	IHC (Immunohistochemistry), ELISA
Immunogen	Synthetic peptide of human ELOVL6
Buffer	PBS with 0.05% sodium azide, 50% glycerol, pH7.3
Preparation and Storage	Store at -20 degree C (regular) and -80 degree C (long term). Avoid freeze / thaw cycles.

IMAGES



IHC (Immunohistochemistry)
Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using ELOVL6 Polyclonal Antibody at dilution 1:25



IHC (Immunohistochemistry)
Immunohistochemistry of paraffin-embedded Human brain tissue using ELOVL6 Polyclonal Antibody at dilution 1:25

ADDITIONAL INFORMATION

Related Product Information for anti-ELOVL6 antibody	Fatty acid elongases (EC 6. 2. 1. 3), such as ELOVL6, use malonyl-CoA as a 2-carbon donor in the first and rate-limiting step of fatty acid elongation
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NCBI AND UNIPROT INFORMATION

NCBI GI #	195539343
NCBI GeneID	79071
NCBI Accession #	NP_001124193.1
NCBI GenBank Nucleotide #	NM_001130721.1
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; 3-keto acyl-CoA synthase ELOVL6; ELOVL FA elongase 6; ELOVL family member 6, elongation of long chain fatty acids (FEN1/Elo2, SUR4/Elo3-like, yeast); fatty acid elongase 2; fatty acyl-CoA elongase; hELO2; long-chain fatty-acyl elongase; very-long-chain 3-oxoacyl-CoA synthase 6
UniProt Protein Name	Elongation of very long chain fatty acids protein 6
UniProt Gene Name	ELOVL6
UniProt Synonym Gene Names	FACE; LCE; ELOVL FA elongase 6; hELO2
UniProt Entry Name	ELOV6_HUMAN

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/elovl6-antibody-immunohistochemistry-elisa/166641>