



ELOVL5 Antibody

E11-15621C

Catalog Number: E11-15621C

Concentration: 1mg/ml, 100ug/100uL

Swiss-Prot No.: Q9NYP7

Other Names: Elongation of very long chain fatty acids protein 5; ELOV5; ELOVL2; hELO1

Storage/Stability: Store at -20°C/1 year

Form of Antibody: Rabbit IgG in phosphate buffered saline (without Mg^{2+} and Ca^{2+}), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

Immunogen: The antiserum was produced against synthesized peptide derived from internal of human ELOVL5.

Purification: The antibody was affinity-purified from

rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Specificity: ELOVL5 antibody detects endogenous levels of total ELOVL5 protein.

Reactivity: Human (Identities = 100%, Positives = 100%)

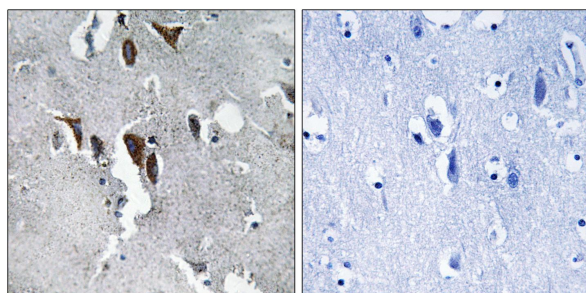
Applications: WB: 1:500~1:1000 IHC: 1:50~1:100
ELISA: 1:40000

References:

Leonard A.E., Biochem. J. 350:765-770(2000).

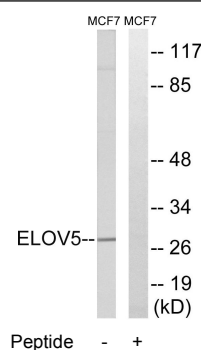
Suzuki T., Submitted (JAN-2001) to the EMBL/GenBank/ DDBJ databases.

Wiemann S., Genome Res. 11:422-435(2001).



Peptide - +

Immunohistochemistry analysis of paraffin-embedded human brain tissue using ELOVL5 antibody.



Peptide - +

Western blot analysis of extracts from MCF-7 cells, using ELOVL5 antibody.

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