

Manufacturer/Supplier:

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Product name: Rabbit anti-ELOVL5 Antibody

Catalog: DL93631A

Synonyms: ELOVL2; Elongation of very long chain fatty acids

protein 5; 3-keto acyl-CoA synthase ELOVL5;

ELOVL fatty acid elongase 5; ELOVL FA elongase 5; Fatty acid elongase 1; hELO1; Very-long-chain

3-oxoacyl-CoA synthase 5

Immunogen: KLH-conjugated synthetic peptide encompassing a

sequence within the C-term region of human ELOVL5. The exact sequence is proprietary.

Form: Liquid Concentration: 1mg/mL

Size: 100 ul/50 ul Host: Rabbit



Reactivity: Human, Monkey **Application:** WB, IHC

Clonality: Polyclonal **Dilution:** WB (1/500 - 1/1000),

IHC (1/100 - 1/200)

Entrez Gene: 60481

Q9NYP7 SwissProt:

Purification: The antibody was purified by immunogen affinity

chromatography.

Buffer: Liquid in 0.42% Potassium phosphate, 0.87%

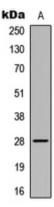
Sodium chloride, pH 7.3, 30% glycerol, and 0.01%

sodium azide.

WB description:

Western blot analysis of ELOVL5 expression in Hela (A) whole cell lysates.





IHC description:

Immunohistochemical analysis of ELOVL5 staining in human breast cancer formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.

Storage:

Store at -20°C. Avoid repeated freeze / thaw cycles.