

Catalog #: 51158

Aliases

Elongation of very long chain fatty acids protein 4; 3-keto acyl-CoA synthase ELOVL4; ELOVL fatty acid elongase 4; ELOVL FA elongase 4; Very-long-chain 3-oxoacyl-CoA synthase 4

Background

Gene Name: ELOVL4

NCBI Gene Entry: [6785](#)

UniProt Entry: [Q9GZR5](#)

Application Information

Molecular Weight: Predicted, 36 kDa; observed, 37 kDa

Clonality: Rabbit polyclonal antibody

Species Reactivity: Human, mouse, rat, monkey

Applications Tested: Western blotting (WB)

Immunogen

A synthesized peptide derived from human ELOVL4

Isotype

Rabbit IgG

Storage Buffer

Supplied in PBS (pH 7.3) containing 30% glycerol, and 0.01% sodium azide.

Storage

Store at -20 °C for one year.

Recommended Dilutions

Western Blotting (WB): 1:500-1:1,000

Note: This product is for research use only.

Validation Data

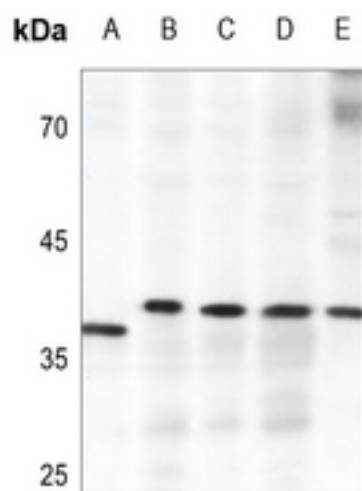
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Western blotting analysis of ELOVL4 expression in SKOVCA3 (A), HCT116 (B), PC3 (C), CT26 (D), rat testis (E) whole cell lysates.