

ELOVL3 Polyclonal Antibody

Description

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| Product type | Primary Antibody |
| Code | BT-AP02928 |
| Host | Rabbit |
| Isotype | IgG |
| Size | 20ul, 50ul, 100ul |
| Immunogen | The antiserum was produced against synthesized peptide derived from human ELOVL3. AA range:31-80 |
| Mol wt | 31500 |
| Species reactivity | Human |
| Clonality | Polyclonal |
| Recommended application | IHC-p, ELISA |
| Concentration | 1 mg/ml |
| Full name | ELOVL3 Antibody |
| Synonyms | ELOVL3; CIG30; Elongation of very long chain fatty acids protein 3; 3-keto acyl-CoA synthase ELOVL3; Cold-inducible glycoprotein of 30 kDa; ELOVL fatty acid elongase 3; ELOVL FA elongase 3 |

This product is for research use only, not for use in human, therapeutic or diagnostic procedure.

Background

ELOVL3 (ELOVL fatty acid elongase 3) encodes a protein that belongs to the GNS1/SUR4 family. Members of this family play a role in elongation of long chain fatty acids to provide precursors for synthesis of sphingolipids and ceramides.

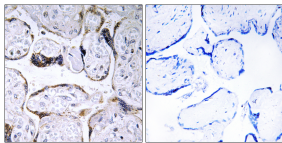
Recommended Dilution

IHC: 1: 100 - 1: 300

ELISA: 1: 20000

Not yet tested in other applications.

Images



Immunohistochemistry analysis of paraffin-embedded human placenta, using ELOVL3 Antibody. The picture on the right is blocked with the synthesized peptide.

Storage

-20°C for one year

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