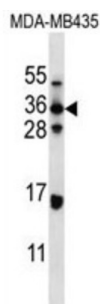


ELOVL Fatty Acid Elongase 5 (ELOVL5) Antibody

Catalogue No.: abx027040



ELOVL5 plays a role in elongation of long-chain polyunsaturated fatty acids (Leonard et al., 2000 [PubMed 10970790]).

Target: ELOVL Fatty Acid Elongase 5 (ELOVL5)

Clonality: Polyclonal

Reactivity: Human

Tested Applications: ELISA, WB

Host: Rabbit

Recommended dilutions: WB: 1/1000. Optimal dilutions/concentrations should be determined by the end user.

Conjugation: Unconjugated

Immunogen: KLH-conjugated synthetic peptide between 240-269 amino acids from the C-terminal region of human ELOVL5.

Isotype: IgG

Form: Liquid

Purification: Purified through a protein A column, followed by peptide affinity purification.

Storage: Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.

UniProt Primary AC: Q9NYP7 ([UniProt](#), [ExPASy](#))

Gene Symbol: ELOVL5

String: [9606.ENSP00000359956](#)

Datasheet

Version: 3.0.0

Revision date: 09 Oct 2025



Molecular Weight: Calculated MW: 35.3 kDa

Buffer: PBS containing 0.09% sodium azide.

Specificity: Predicted to react with Monkey ELOVL5.

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.

For Reference Only