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Datasheet for ABIN895219
anti-ELOVL6 antibody (AA 21-120) (Cy7)

Overview

Quantity:	100 µL
Target:	ELOVL6
Binding Specificity:	AA 21-120
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ELOVL6 antibody is conjugated to Cy7
Application:	Western Blotting (WB), Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human ELOVL6
Isotype:	IgG
Predicted Reactivity:	Human, Mouse, Rat, Cow, Pig, Chicken, Rabbit
Purification:	Purified by Protein A.

Target Details

Target:	ELOVL6
Alternative Name:	ELOVL6 (ELOVL6 Products)
Background:	Synonyms: 3-keto acyl-CoA synthase ELOVL6, Elongation of very long chain fatty acids protein

Target Details

6, ELOV6_HUMAN, ELOVL family member 6, elongation of long chain fatty acids FEN1/Elo2, SUR4/Elo3 like, yeast , ELOVL fatty acid elongase 6, ELOVL6, FACE, FAE, Fatty acid elongase 2, Fatty acyl CoA elongase, Fatty acyl-CoA elongase, FLJ23378, hELO2, LCE, Long chain fatty acyl elongase, Long-chain fatty-acyl elongase, MGC5487, Myelin associated SUR4 protein.

Background: Fatty acid elongase specific to C12-C16 saturated and monoinsaturated fatty acids.

Gene ID: 79071

Application Details

Application Notes: IF(IHC-P) 1:50-200
IF(IHC-F) 1:50-200
IF(ICC) 1:50-200

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: 1 µg/µL

Buffer: Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.

Storage: -20 °C

Storage Comment: Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.

Expiry Date: 12 months