

Datasheet for ABIN7299470
anti-ELOVL4 antibody (Center)



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1 Image

Overview

Quantity:	100 µL
Target:	ELOVL4
Binding Specificity:	Center
Reactivity:	Human, Mouse, Rat, Monkey
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ELOVL4 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	KLH-conjugated synthetic peptide encompassing a sequence within the center region of human ELOVL4.
Specificity:	Recognizes endogenous levels of ELOVL4 protein.
Characteristics:	Rabbit polyclonal antibody to ELOVL4
Purification:	The antibody was purified by immunogen affinity chromatography.

Target Details

Target:	ELOVL4
Alternative Name:	ELOVL4 (ELOVL4 Products)
Background:	Elongation of very long chain fatty acids protein 4, 3-keto acyl-CoA synthase ELOVL4, ELOVL

Target Details

	fatty acid elongase 4, ELOVL FA elongase 4, Very-long-chain 3-oxoacyl-CoA synthase 4
Gene ID:	6785, 83603
UniProt:	Q9GZR5 , Q9EQC4

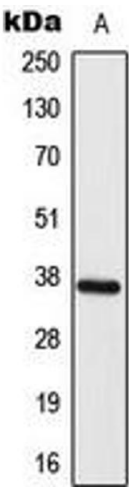
Application Details

Application Notes:	WB (1:500 - 1:1000)
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	Liquid in 0.42 % Potassium phosphate, 0.87 % Sodium chloride, pH 7.3, 30 % glycerol, and 0.01 % sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Shipped at 4°C. Upon delivery aliquot and store at -20°C for one year. Avoid freeze/thaw cycles.
Expiry Date:	12 months

Images



Western Blotting

Image 1. Western blot analysis of ELOVL4 expression in HY926 (A) whole cell lysates.