.-online.com antibodies

Datasheet for ABIN6698726 anti-ELOVL3 antibody (FITC)



Overview	
Quantity:	100 µg
Target:	ELOVL3
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This ELOVL3 antibody is conjugated to FITC
Application:	ELISA, Immunohistochemistry (IHC), Western Blotting (WB)
Product Details	
Immunogen:	Synthetic peptide of Human Elongation of very long chain fatty acids protein 3
Clone:	V61P2B3-D10
Isotype:	lgG1
Specificity:	Testis,Detects 40 kDa.
Cross-Reactivity:	Human, Rat
Purification:	Protein G Purified
Target Details	
Target:	ELOVL3
Alternative Name:	ELOVL3 (ELOVL3 Products)
Background:	ELOVL3 is a 30 kDa membrane-bound protein expressed in the liver, skin and brown adipose

Order at www.antibodies-online.com | www.antikoerper-online.de | www.anticorps-enligne.fr | www.antibodies-online.cn International: +49 (0)241 95 163 153 | USA & Canada: +1 877 302 8632 | support@antibodies-online.com Page 1/2 | Product datasheet for ABIN6698726 | 09/10/2023 | Copyright antibodies-online. All rights reserved.

Target Details	
	tissues (1), that is induced by perinatal development, high fat diets or cold stress. It is an important regulator of endogenous synthesis of saturated very long chain fatty acids (2).
Gene ID:	83401
UniProt:	Q9HB03
Application Details	
Application Notes:	WB (1:1000)optimal dilutions for assays should be determined by the user.
Comment:	A 1:1000 dilution of ABIN6698726 was sufficient for detection of Elongation of very long chain fatty acids protein 3 in 10 μg of Rat Brain by ECL immunoblot analysis using goat anti-mouse IgG:HRP as the secondary antibody.
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Concentration:	1 mg/mL
Buffer:	PBS pH 7.4, 50 % glycerol, 0.09 % Sodium azide, Storage buffer may change when conjugated
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:	4 °C
Storage Comment:	Conjugated antibodies should be stored at 4°C