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anti-ELOVL3 antibody (Alkaline Phosphatase (AP))



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	N/P	r\/I	i⊢₩

Quantity:	100 μg	
Target:	ELOVL3	
Reactivity:	Human	
Host:	Mouse	
Clonality:	Monoclonal	
Conjugate:	This ELOVL3 antibody is conjugated to Alkaline Phosphatase (AP)	
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	

Target Details

Storage Comment:

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	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 ABIN6698724 was sufficient for detection of Elongation of very long chain fatty acids protein 3 in 10 μ g of Rat Brain by ECL immunoblot analysis using goat anti-mouse IgG:HRP as the secondary antibody.
Restrictions:	For Research Use only
Handling	
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

Conjugated antibodies should be stored at 4°C