

Antibodies Product Datasheet

Product Name:	ELOVL5 Antibody
Catalog Number:	C15621
Reactivity:	Human, Rat, Mouse
Applications:	WB, IHC-p, IF(paraffin section), ELISA
Dilutions:	Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. ELISA: 1/40000. Not yet tested in other applications.
Modification:	Unmodified/Total
Source:	Polyclonal Rabbit
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Immunogen:	The antiserum was produced against synthesized peptide derived from human ELOVL5. AA range:250-299
Concentration:	1 mg/ml
Gene Name:	ELOVL5
Protein Name:	Elongation of very long chain fatty acids protein 5
Other Name:	ELOVL5; ELOVL2; Elongation of very long chain fatty acids protein 5; 3-keto acyl-CoA synthase ELOVL5; ELOVL fatty acid elongase 5; ELOVL FA elongase 5; Fatty acid elongase 1; hELO1
Human Swiss Prot No.:	Q9NYP7
Formulation:	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Specificity:	ELOVL5 Polyclonal Antibody detects endogenous levels of ELOVL5 protein.
Storage and Stability:	-20°C/1 year