

产品名称: ELOVL6 Rabbit Polyclonal Antibody
产品货号: APRab10428



产品概述 (Summary)

产品名称 (Production Name)	ELOVL6 Rabbit Polyclonal Antibody
描述 (Description)	Rabbit polyclonal Antibody
宿主 (Host)	Rabbit
应用 (Application)	WB,ELISA
种属反应性 (Reactivity)	Human,Mouse,Rat

产品性能 (Performance)

偶联物 (Conjugation)	Unconjugated
修饰 (Modification)	Unmodified
同种型 (Isotype)	IgG
克隆 (Clonality)	Polyclonal
形式 (Form)	Liquid
存放说明 (Storage)	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
储存溶液 (Buffer)	Liquid in PBS containing 50% glycerol, 0.5% protective protein and 0.02% New type preservative N.
纯化方式 (Purification)	Affinity purification

免疫原信息 (Immunogen)

基因名 (Gene Name)	ELOVL6 ELOVL6; FACE; LCE; Elongation of very long chain fatty acids protein 6; 3-keto acyl-CoA synthase ELOVL6; ELOVL fatty acid elongase 6; ELOVL FA elongase 6;
别名 (Alternative Names)	Fatty acid elongase 2; hELO2; Fatty acyl-CoA elongase; Long-chain fatty-acyl elongase
基因 ID (Gene ID)	79071.0
蛋白 ID (SwissProt ID)	Q9H5J4.The antiserum was produced against synthesized peptide derived from human ELOVL6. AA range:21-70

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:500-1:2000,ELISA 1:5000-1:20000
----------------------	--------------------------------------

产品名称: ELOVL6 Rabbit Polyclonal Antibody
产品货号: APRab10428



蛋白分子量 (Molecular Weight) 35kDa

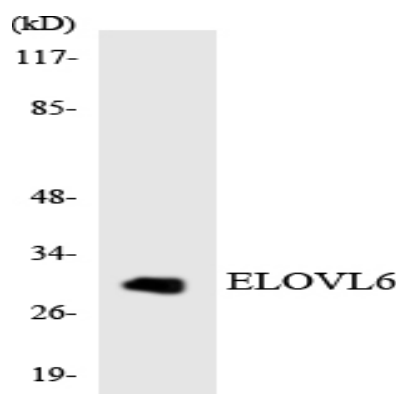
研究背景 (Background)

Fatty acid elongases (EC 6.2.1.3), such as ELOVL6, use malonyl-CoA as a 2-carbon donor in the first and rate-limiting step of fatty acid elongation (Moon et al., 2001 [PubMed 11567032]).[supplied by OMIM, Mar 2008],function:Fatty acid elongase specific to C12-C16 saturated and monoinsaturated fatty acids.,similarity:Belongs to the ELO family.,

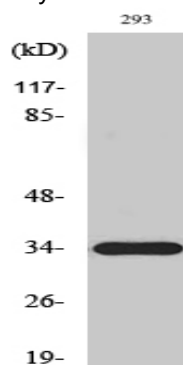
研究领域 (Research Area)

Biosynthesis of unsaturated fatty acids;

图片 (Image Data)



Western blot analysis of the lysates from K562 cells using ELOVL6 antibody.



Western Blot analysis of various cells using ELOVL6 Polyclonal Antibody

注意事项 (Note)

For research use only .