

Alkyl-DHAP synthase (YD15166) Rabbit mAb

货号: **AYD13382**

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB IHC-P FC
推荐浓度	
理论分子量	73kDa
实测分子量	
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.75% BSA,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	HL-60,HeLa,HepG2,K-562,Mouse kidney,Mouse lung
细胞定位	Peroxisome membrane, Peroxisome
纯化	

抗原信息

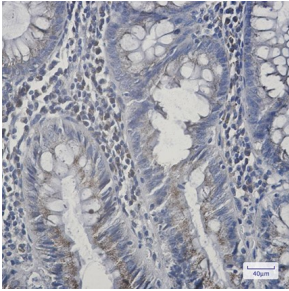
抗原信息	
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靶点信息

研究背景	This gene is a member of the FAD-binding oxidoreductase/transferase type 4 family. It encodes a protein that catalyzes the second step of ether lipid biosynthesis in which acyl-dihydroxyacetonephosphate (DHA P) is converted to alkyl-DHAP by the addition of a long chain alcohol and the removal of a long-chain acid anion. The protein is localized to the inner aspect of the peroxisomal membrane and requires FAD as a co factor. Mutations in this gene have been associated with rhizomelic chondrodysplasia punctata, type 3 and Zellweger syndrome.
基因ID	8540
基因名	AGPS

Swiss	O00116
别名	Alkyl-DHAP synthase (YD15166)

产品验证



实验步骤

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