

Alkyl-DHAP synthase (2S18) Rabbit Monoclonal Antibody

Catalog# UZ-MA00282

Product information

产品货号	UZ-MA00282
别名	ADAS; ADPS; RCDP3; ADAP-S; ADHAPS; ALDHPSY
产品名称	Alkyl-DHAP synthase (2S18) Rabbit Monoclonal Antibody
类别	抗体产品
推荐应用	WB,IHC-P,FCM
反应种属	Human,Mouse,Rat
存储缓冲液	Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40%Glycerol, 0.01% New type preservative N and 0.05% BSA.
免疫原	Recombinant protein of human Alkyl-DHAP synthase
稀释度	WB 1:1000-1:5000, IHC-P/IF-P 1:50-1:100, FCM 1:10-1:100
参考分子量	73kDa
预测分子量	73kDa
运输及保存条件	-20°C/1 year
宿主	Rabbit
同种型	IgG
背景介绍	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 (DHAP) 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 cofactor. Mutations in this gene have been associated with rhizomelic chondrodysplasia punctata, type 3 and Zellweger syndrome. [provided by RefSeq, Jul 2008]
纯化	Affinity Purification
Uniprot ID	O00116
Clonality	Monoclonal