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Cytochrome P450 4V2 Antibody

货号: ABY1085

产品信息

反应	Human, Mouse
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB IHC IF/ICC
推荐浓度	**WB:** 1:500-1:2000,, IHC 1:50-1:200, IF/ICC 1:100-1:500
理论分子量	61kDa
实测分子量	
形式	Liquid
保存条件	Store at -20℃. Avoid freeze / thaw cycles. Buffer: PBS with 0.75% BSA,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	Jurkat,U-87MG,Mouse liver,Rat liver
细胞定位	Endoplasmic reticulum membrane
纯化	亲和纯化

抗原信息

抗原信息	

靶点信息

研究背景	This gene encodes a member of the cytochrome P450 hemethiolate protein superfamily which are involved in oxidizing various substrates in the metabolic pathway. It is implicated in the metabolism of fatty acid precursors into n-3 polyunsaturated fatty acids. Mutations in this gene result in Bietti crystalline corneoretinal dystrophy.

基因ID	285440
基因名	CYP4V2
Swiss	Q6ZWL3 (https://www.uniprot.org/uniprotkb/Q6ZWL3/entry)
别名	BCD; CP4V2_HUMAN; CYP4AH1; CYP4V 2; CYP4V2; Cytochrome P450 4V2; Cytochrome P450, family 4, subfamily V, polypeptide 2; Retina CYP4V2;

产品验证

实验步骤

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