

Liver Carboxylesterase 1 (YD16038) Rabbit mAb

货号: **AYD14928**

产品信息

反应	Human
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB IHC ICC/IF IP
推荐浓度	
理论分子量	63kDa
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	Mouse liver,A-549,U-937
细胞定位	Endoplasmic reticulum lumen, Cytoplasm, Lipid droplet
纯化	

抗原信息

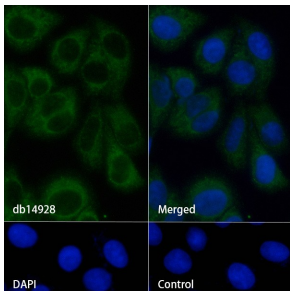
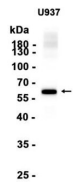
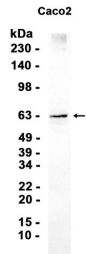
抗原信息	
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靶点信息

研究背景	This gene encodes a member of the carboxylesterase large family. The family members are responsible for the hydrolysis or transesterification of various xenobiotics, such as cocaine and heroin, and endogenous substrates with ester, thioester, or amide bonds. They may participate in fatty acyl and cholesterol ester metabolism, and may play a role in the blood-brain barrier system. This enzyme is the major liver enzyme and functions in liver drug clearance. Mutations of this gene cause carboxylesterase 1 deficiency. Three transcript variants encoding three different isoforms have been found for this gene.
基因ID	1066

基因名	CES1
Swiss	P23141
别名	Liver Carboxylesterase 1 (YD16038)

产品验证



实验步骤

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