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Fatty Acid Synthase (YD14458) Rabbit mAb

货号: AYD15295

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB ICC/IF FC
推荐浓度	
理论分子量	273kDa
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	MCF7,A-549,Mouse liver,Mouse thymus,Rat liver
细胞定位	Cytoplasm, Melanosome
纯化	亲和纯化

抗原信息

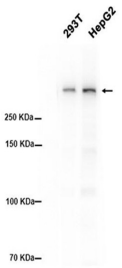
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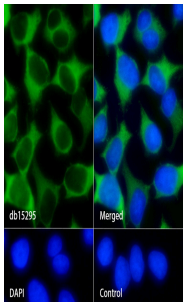
靶点信息

研究背景	The enzyme encoded by this gene is a multifunctional protein. Its main function is to catalyze the synthe sis of palmitate from acetyl-CoA and malonyl-CoA, in the presence of NADPH, into long-chain saturated fa tty acids. In some cancer cell lines, this protein has been found to be fused with estrogen receptor-alpha (ER-alpha), in which the N-terminus of FAS is fused in-frame with the C-terminus of ER-alpha.

基因ID	2194
基因名	FASN
Swiss	P49327 (https://www.uniprot.org/uniprotkb/P49327/entry)
别名	Fatty Acid Synthase (YD14458),Fatty Acid Synthase (YD14458) Rabbit mAb,FASN,Type I fatty acid synthase,FAS

产品验证





实验步骤

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