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alpha 1 Fetoprotein (YD31628) Rabbit mAb

货号: AYD13697

产品信息

反应	Human
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB IHC-P ICC/IF FC IP
推荐浓度	
理论分子量	69kDa
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	Mouse liver,Mouse kidney,Rat liver,Rat brain
细胞定位	Secreted
纯化	亲和纯化

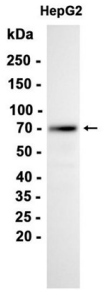
抗原信息

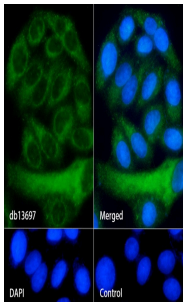
抗原信息	

靶点信息

研究背景	This gene encodes alpha-fetoprotein, a major plasma protein produced by the yolk sac and the liver during fetal life. Alpha-fetoprotein expression in adults is often associated with hepatoma or teratoma. However, hereditary persistance of alpha-fetoprotein may also be found in individuals with no obvious pathology. The protein is thought to be the fetal counterpart of serum albumin, and the alpha-fetoprotein and albumin genes are present in tandem in the same transcriptional orientation on chromosome 4. Alpha-fetoprotein is found in monomeric as well as dimeric and trimeric forms, and binds copper, nickel, fatty acids and bilirubin. The level of alpha-fetoprotein in amniotic fluid is used to measure renal loss of protein to screen for spina bifida and anencephaly.
基因ID	174
基因名	AFP
Swiss	P02771 (https://www.uniprot.org/uniprotkb/P02771/entry)
别名	alpha 1 Fetoprotein (YD31628),alpha 1 Fetoprotein (YD31628) Rabbit mAb,AFP,Alpha-1-fetoprotein,Alpha-fetoglobulin,HPAFP

产品验证





实验步骤

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