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IGF2BP2 Rabbit mAb

货号: AYT1168

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB, IHC, ICC/IF
推荐浓度	**WB:** 1:1000 - 1:5000 **IF:** 1:100-1:500 **IHC 1:100-1:500:**
理论分子量	66kDa
实测分子量	66kD
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	HT-29,BxPC-3,HeLa,Jurkat,NIH/3T3
细胞定位	Cytoplasm,Nucleus
纯化	Affinity purification

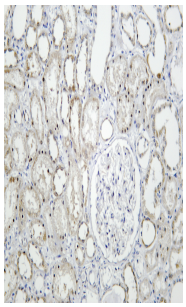
抗原信息

抗原信息	Synthesized peptide derived from Human IGF2BP2.

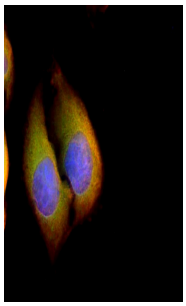
靶点信息

研究背景	This gene encodes a member of the IGF-II mRNA-binding protein (IMP) family. The protein encoded by this gene contains four KH domains and two RRM domains. It functions by binding to the 5' UTR of the insulin-like growth factor 2 (IGF2) mRNA and regulating IGF2 translation. Alternative promoter usage and alterna te splicing result in multiple variants encoding different isoforms.
基因ID	10644
基因名	IGF2BP2
Swiss	Q9Y6M1 (https://www.uniprot.org/uniprotkb/Q9Y6M1/entry)
别名	IGF2BP2,IMP-2,IMP2,VICKZ2,IGF2BP2 Antibody,Hepatocellular carcinoma autoantigen p62,IGF-II mRNA-bin ding protein 2,VICKZ family member 2

产品验证



Human kidney was stained with anti-IGF2BP2 Rabbit antibody,1:200



The samples were fixed with PFA and permeabilized in 0.1% Triton X-100,then blocked in 10% serum for 4 5 minutes at 25°C. Samples were then incubated with primary Ab IGF2BP2(1:200) for 1 hour at 37°C. An AlexaFluor594 conjugated goat anti-rabbit IgG(H+L) Ab(Red) and an AlexaFluor488 conjugated goat.The nuclear counter stain is DAPI.

实验步骤

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