

IGF2BP2 Rabbit mAb

货号: **AYM28562**

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB IHC
推荐浓度	WB: 1:500 - 1:2000 IHC: 1:50 - 1:200
理论分子量	54kDa/58kDa/59kDa/61kDa/66kDa
实测分子量	66kDa
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	HT-29,BxPC-3,HeLa,Jurkat,NIH/3T3
细胞定位	Cytoplasm,Nucleus
纯化	Affinity purification

抗原信息

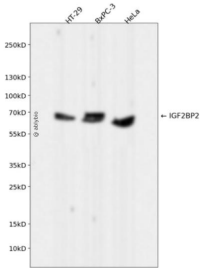
抗原信息	Recombinant fusion protein corresponding to Human IGF2BP2.
序列	TVEACASAEIEIMKKLREAFENDMLAVNQANLIPGLNLSALGIFSTGLSVLSPAGPRGAPPAAPYHPFTTHSGYFSSLYPH HQFGPFPHHHSYPEQEIIVNLFIPTQAVGAIIGKKGAIHQQLARFAGASIKIAPAEGPDVSERMVIITGPPEAQFKAQGRIFGKL KEENFFNPKEEVKLEAHIRVPSSTAGRVIGKGGKTVNELQNLTSAEVIVPRDQTPDENEEVIVRIIGHFFASQTAQRKIREIVQ QVKQQEQKYPQGVASQRSK

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 alternate splicing result in multiple variants encoding different isoforms.
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基因ID	10644
基因名	IGF2BP2
Swiss	Q9Y6M1
别名	IGF2BP2;IMP-2;IMP2;VICKZ2

产品验证



Western blot analysis of IGF2BP2 expressed in HT-29, BxPC-3, HeLa using IGF2BP2 Rabbit mAb at 1:1000. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:5000. Lysates/proteins: 30ug per lane. Blocking buffer: 5% non-fat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 120s.

实验步骤

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