

IGF2 Rabbit mAb

货号: B29235

产品信息

反应	Human
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB IF/ICC
推荐浓度	WB: 1:500 - 1:2000 IF/ICC: 1:50 - 1:200
理论分子量	20kDa/26kDa
实测分子量	20kDa
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	HepG2
细胞定位	Secreted
纯化	Affinity purification

抗原信息

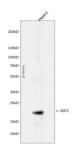
抗原信息	Recombinant fusion protein corresponding to Human IGF2.
序列	YRPSETLCGGELVDTLQFVCGDRGFYFSRPASRVSRRSRGIVEECCFRSCDLALLETYCATPAKSERDVSTPPTVLPDNFPR YPVGKFFQYDTWKQSTQRLR

靶点信息

研究背景	This gene encodes a member of the insulin family of polypeptide growth factors, which are involved in de velopment and growth. It is an imprinted gene, expressed only from the paternal allele, and epigenetic ch anges at this locus are associated with Wilms tumour, Beckwith-Wiedemann syndrome, rhabdomyosarco ma, and Silver-Russell syndrome. A read-through INS-IGF2 gene exists, whose 5' region overlaps the INS g ene and the 3' region overlaps this gene. Alternatively spliced transcript variants encoding different isofor ms have been found for this gene.
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基因 ID	3481
基因名	IGF2
Swiss	P01344
别名	IGF2;C11orf43;GRDF;IGF-II;PP9974

产品验证



Western blot analysis of IGF2 expressed in HepG2 using IGF2 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 dr y milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 120s.

实验步骤

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