

IMP3 Rabbit mAb

货号: **AYM30234**

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB IF/ICC IP FC
推荐浓度	WB: 1:500 - 1:2000 IF/ICC: 1:50 - 1:200 IP: 1:20 - 1:50 FC: 1:20 - 1:50
理论分子量	21kDa/63kDa
实测分子量	69kDa
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	HeLa,BxPC-3,SGC-7901,NIH/3T3,293T,HepG2
细胞定位	Cytoplasm,Nucleus
纯化	Affinity purification

抗原信息

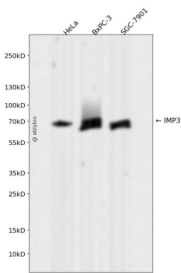
抗原信息	Recombinant fusion protein corresponding to Human IMP3.
序列	MNKLYIGNLSENAAPSDLESIFKDAKIPVSGPFLVKTYAFVDCPDESWALKAIIEALSGKIELHGKPIEVEHSVPKRQRIRKLQ IRNIPPHLQWEVLDSLQYGVVESCQVNTDSETAVVNVYSSKDQARQALDKLNGFQLENFTLKVAYIPDEMAAQNP LQQRGRRGLGQRGSSRQSGPGSVSKQKPCDLPLRL

靶点信息

研究背景	The protein encoded by this gene is primarily found in the nucleolus, where it can bind to the 5' UTR of the insulin-like growth factor II leader 3 mRNA and may repress translation of insulin-like growth factor II during late development. The encoded protein contains several KH domains, which are important in RNA binding and are known to be involved in RNA synthesis and metabolism. A pseudogene exists on chromosome 7, and there are putative pseudogenes on other chromosomes.
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基因ID	10643
基因名	IGF2BP3
Swiss	O00425
别名	IGF2BP3;CT98;IMP-3;IMP3;KOC;KOC1;VICKZ3

产品验证



Western blot analysis of IMP3 expressed in HeLa,BxPC-3,SGC-7901 using IMP3 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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