

RanGAP1 Rabbit mAb

货号: **AYM29104**

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB IHC IF/ICC IP FC
推荐浓度	WB: 1:500 - 1:2000 IHC: 1:50 - 1:200 IF/ICC: 1:50 - 1:200 IP: 1:20 - 1:50 FC: 1:20 - 1:50
理论分子量	63kDa
实测分子量	64,90kDa
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	BT-474,HeLa,MCF7,A-549,Jurkat
细胞定位	Chromosome,Cytoplasm,Cytoplasmic side,Nucleus membrane,Peripheral membrane protein,centromere, cytoskeleton,kinetochore,spindle pole
纯化	Affinity purification

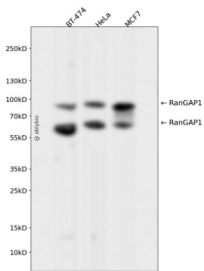
抗原信息

抗原信息	Recombinant fusion protein corresponding to Human RanGAP1.
序列	PQQRGQGEKSATPSRKILDNPNTGEPAPVLSSPPPADVSTFLAFPSPEKLLRLGPKSSVLIAQQTDTSDPEKVVS AFLKVSSV FKDEATVRMAVQDAVDALMQAFNSSSFNSTFLTRLLVHMGLLKSEDKVKAIANLYGPLMALNHMVQQDYFPKALAPL LLAFVTKPNSALESCSFARHSLLTLYKV

靶点信息

研究背景	This gene encodes a protein that associates with the nuclear pore complex and participates in the regulation of nuclear transport. The encoded protein interacts with Ras-related nuclear protein 1 (RAN) and regulates guanosine triphosphate (GTP)-binding and exchange. Alternative splicing results in multiple transcript variants.
基因ID	5905
基因名	RANGAP1
Swiss	P46060
别名	RANGAP1;Fug1;RANGAP;SD

产品验证



Western blot analysis of RanGAP1 expressed in BT-474, HeLa, MCF7 using RanGAP1 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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