

RGAP1 Rabbit pAb

货号: B12393

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	WB: Homo sapiens , Rattus norvegicus
应用	WB IHC IF/ICC
推荐浓度	WB: 1:100 - 1:500 IHC: 1:50 - 1:200 IF/ICC: 1:50 - 1:200
理论分子量	71kDa
实测分子量	71KDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.05% proclin300,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	HeLa,293T,K-562,Mouse testis,Mouse thymus,Rat testis
细胞定位	Cell membrane,Cleavage furrow,Cytoplasm,Cytoplasmic side,Cytoplasmic vesicle,Midbody,Nucleus,Peripheral membrane protein,acrosome,cytoskeleton,secretory vesicle,spindle
纯化	Affinity purification

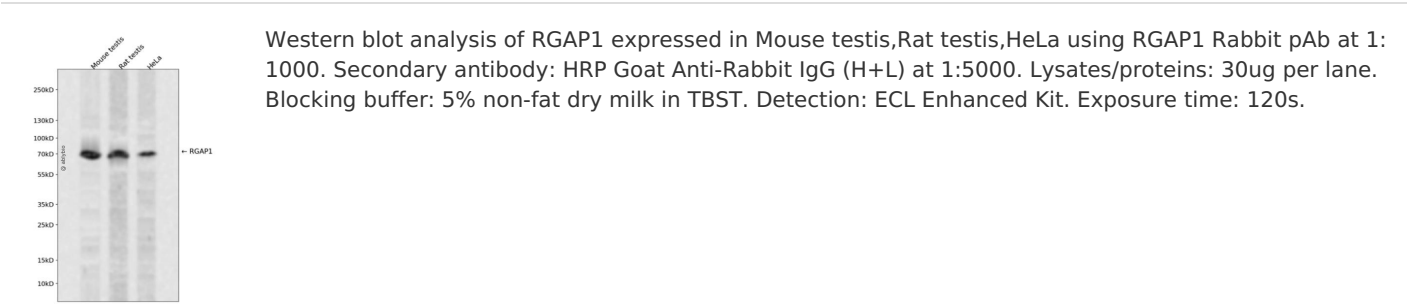
抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 353-632 of human RGA P1 (NP_001119576.1).
序列	DFVSQTSPMIPSIVVHCVNEIEQRLTETGLYRISGCDRTVKELKEKFLRVKTVPLLSKVDDIHAICSLLKDFLRNLKEPLLTFRLNRAFMEAAEITDEDNSIAAMYQAVGELPQANRDTLAFLMIHLQRVAQSPHTKMDVANLAKVFGPTIVAHAVPNPDPVTMLQDIKRQPKVVERLLSLPLEYWSQFMMVEQENIDPLHVIENSNAFSTPQTPDIKVSLLGPVTTPEHQLLKTPSSSSLSQRVRS TLTKNTPRFGSKSKSATNLGRQGNFFASPMLK

靶点信息

研究背景	This gene encodes a GTPase-activating protein (GAP) that is a compoment of the centralspindlin complex. This protein binds activated forms of Rho GTPases and stimulates GTP hydrolysis, which results in negative regulation of Rho-mediated signals. This protein plays a regulatory role in cytokinesis, cell growth, and differentiation. Alternatively spliced transcript variants have been found for this gene. There is a pseudogene for this gene on chromosome 12.
基因ID	29127
基因名	RACGAP1
Swiss	Q9H0H5
别名	RACGAP1;CYK4;HsCYK-4;ID-GAP;MgcRacGAP

产品验证



实验步骤

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