

SIPA1 Rabbit pAb

货号: B19772

产品信息

反应	Human,Mouse
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB IHC
推荐浓度	WB: 1:500 - 1:2000 IHC: 1:100 - 1:200
理论分子量	112kDa
实测分子量	130kDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.01% thiomersal,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	Raji,K-562,HeLa,LO2,Mouse spleen
细胞定位	Cytoplasm,Endomembrane system,Nucleus,Peripheral membrane protein,perinuclear region
纯化	Affinity purification

抗原信息

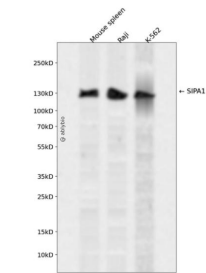
抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 763-1042 of human SIP A1 (NP_694985.29).
序列	ESGRPRRSFSELYTSLQEPSRRGAPDPVQDEVQGVTLPTTKQLLHLCLQDGGSPPGPDLAERTEFLHSQNSLSPRS SLSDEAPVLPNTTPDLLLATTAKPSVPSADSETPLTQDRPGSPSGSEDKGNPAPELRASFLPRTLRLNSISIRIMSEAGSGT LEDEWQAISEIASTCNTILESLSREGQPIPEGDPKGTKSDAEPEPGNLSEKVSHLESMLRKLQEDLQKEKADRAALEEEV RSLRHNNRRLQAESESAATRLLLASKQLGSPTADLA

靶点信息

研究背景	The product of this gene is a mitogen induced GTPase activating protein (GAP). It exhibits a specific GAP activity for Ras-related regulatory proteins Rap1 and Rap2, but not for Ran or other small GTPases. This p rotein may also hamper mitogen-induced cell cycle progression when abnormally or prematurely express ed. It is localized to the perinuclear region. Two alternatively spliced variants encoding the same isoform have been characterized to date.
------	---

基因ID	6494
基因名	SIPA1
Swiss	Q96FS4
别名	SIPA1;SPA1

产品验证



Western blot analysis of SIPA1 expressed in Mouse spleen,Raji,K-562 using SIPA1 Rabbit pAb 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

访问官网浏览详情: www.ablybio.cn