

Phospho-VASP (Ser239) (YD18155) Rabbit mAb

货号: **AYD11701**

产品信息

反应	Human
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB IP
推荐浓度	
理论分子量	40kDa
实测分子量	
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	HEL
细胞定位	Cytoplasm, cytoskeleton, Cell junction, focal adhesion, tight junction, Cell projection, lamellipodium membrane, filopodium membrane
纯化	

抗原信息

抗原信息	
------	--

靶点信息

研究背景	Vasodilator-stimulated phosphoprotein (VASP) is a member of the Ena-VASP protein family. Ena-VASP family members contain an EHV1 N-terminal domain that binds proteins containing E/DFPPPPXD/E motifs and targets Ena-VASP proteins to focal adhesions. In the mid-region of the protein, family members have a proline-rich domain that binds SH3 and WW domain-containing proteins. Their C-terminal EVH2 domain mediates tetramerization and binds both G and F actin. VASP is associated with filamentous actin formation and likely plays a widespread role in cell adhesion and motility. VASP may also be involved in the intracellular signaling pathways that regulate integrin-extracellular matrix interactions. VASP is regulated by the cyclic nucleotide-dependent kinases PKA and PKG.
基因ID	7408

基因名	VASP
Swiss	P50552
别名	Phospho-VASP (Ser239) (YD18155)

产品验证

实验步骤

访问官网浏览详情: www.ablybio.cn