

— ABLYBIO, Help Your Research



WASF1 Rabbit pAb

货号: **AYP18873**

产品信息

反应	Human
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB
推荐浓度	WB: 1:500 - 1:2000
理论分子量	61kDa
实测分子量	62kDa
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	U-87MG,DU145,HeLa,K-562,293T
细胞定位	Cell junction,Cytoplasm,cytoskeleton,focal adhesion,synapse
纯化	Affinity purification

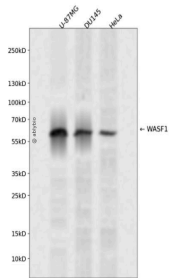
抗原信息

抗原信息	A synthetic peptide corresponding to a sequence within amino acids 400 to the C-terminus of human WASF1 (NP_001020107.1).
------	---

靶点信息

研究背景	The protein encoded by this gene, a member of the Wiskott-Aldrich syndrome protein (WASP)-family, plays a critical role downstream of Rac, a Rho-family small GTPase, in regulating the actin cytoskeleton required for membrane ruffling. It has been shown to associate with an actin nucleation core Arp2/3 complex while enhancing actin polymerization in vitro. Wiskott-Aldrich syndrome is a disease of the immune system, likely due to defects in regulation of actin cytoskeleton. Multiple alternatively spliced transcript variants encoding the same protein have been found for this gene.
基因ID	8936
基因名	WASF1
Swiss	Q92558 (https://www.uniprot.org/uniprotkb/Q92558/entry)
别名	WASF1, SCAR1, WAVE, WAVE1, WASF1 Rabbit pAb, Protein WAVE-1, Verprolin homology domain-containing protein 1, Wiskott-Aldrich syndrome protein family member 1, KIAA0269

产品验证



Western blot analysis of WASF1 expressed in U-87MG, DU145, HeLa using WASF1 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 (<https://www.ablybio.cn/www.ablybio.cn>)