

兔抗 VASP 多克隆抗体

中文名称：兔抗 VASP 多克隆抗体

英文名称：Anti-VASP rabbit polyclonal antibody

相关类别：一抗

抗 原：VASP

储 存：冷冻（-20℃）

宿 主：Rabbit

反应种属：Human, Mouse

标 记 物：Unconjugate

克隆类型：rabbit polyclonal

技术规格

Background:

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.

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| | tions. VASP is regulated by the cyclic nucleotide-dependent kinases PKA and PKG. |
| Applications: | ELISA, WB, IHC |
| Name of antibody: | VASP |
| Immunogen: | Fusion protein of human VASP |
| Full name: | vasodilator-stimulated phosphoprotein |
| SwissProt: | P50552 |
| ELISA Recommended dilution: | 5000-10000 |
| IHC positive control: | Human tonsil |
| IHC Recommend dilution: | 25-100 |
| WB Predicted band size: | 40 kDa |
| WB Positive control: | A549 and HEPG2 cell lysates |
| WB Recommended dilution: | 500-2000 |



