

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.

	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



