

兔抗 VAV1 多克隆抗体

中文名称: 兔抗 VAV1 多克隆抗体

英文名称: Anti-VAV1 (Ab-174) rabbit polyclonal antibody

别 名: VAV

相关类别: 一抗

储 存: 冷冻(-20℃) 避光

宿 主: Rabbit

抗 原: VAV1

反应种属: Human Rat

标 记 物: Unconjugate

克隆类型: rabbit polyclonal

技术规格

Background:

This gene is a member of the VAV gene family . The VAV proteins are guanine nucleotide exc hange factors (GEFs) for Rho family GTPases th at activate pathways leading to actin cytoskelet al rearrangements and transcriptional alteration s. The encoded protein is important in hemato poiesis, playing a role in T-cell and B-cell devel opment and activation. The encoded protein has been identified as the specific binding partner of Nef proteins from HIV-1. Coexpression and binding of these partners initiates profound mo



	rphological changes, cytoskeletal rearrangement s and the JNK/SAPK signaling cascade, leading to increased levels of viral transcription and re plication. Alternatively spliced transcript variants encoding multiple isoforms have been observed for this gene.
Applications:	WB
Name of antibody:	VAV1
Immunogen:	Synthetic peptide of human VAV1 (Ab-174)
Full name:	vav 1 guanine nucleotide exchange factor
Synonyms:	VAV
SwissProt:	P15498
WB Predicted band size:	98 kDa
WB Positive control:	Jurkat cells
WB Recommended dilution:	500-1000

