

兔抗 VAV1 (Phospho-Tyr174)多克隆抗体

中文名称：兔抗 VAV1 (Phospho-Tyr174)多克隆抗体

英文名称：Anti-VAV1 (Phospho-Tyr174) 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 (Phospho-Tyr174)

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 exchange factors (GEFs) for Rho family GTPases that activate pathways leading to actin cytoskeletal rearrangements and transcriptional alterations. The encoded protein is important in hematopoiesis, playing a role in T-cell and B-cell development 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 morphological changes, cytoskeletal rearrangements and the JNK/SAPK signaling cascade, leading to increased levels of viral transcription and replication. Alternatively spliced transcript vari

	ants encoding multiple isoforms have been observed for this gene.
Applications:	WB
Name of antibody:	VAV1 (Phospho-Tyr174)
Immunogen:	Synthetic peptide of human VAV1 (Phospho-Tyr174)
Full name:	vav 1 guanine nucleotide exchange factor (Phospho-Tyr174)
Synonyms :	VAV
SwissProt:	P15498
WB Predicted band size:	98 kDa
WB Positive control:	Jurkat cells untreated or treated with H2O2
WB Recommended dilution:	500-1000

