

Vav3 (phospho Tyr173) Polyclonal Antibody

Cat No: HR1AP5586

For research use only

Overview

Product Name	Vav3 (phospho Tyr173) Polyclonal Antibody
Source	Rabbit
Applications	WB,IHC-p,ELISA
Species Reactivity	Human,Mouse
Recommended Dilutions	
Immunogen	
Species	Rabbit
Storage	-20°C/1 year
Isotype	
Clonality	
Concentration	1 mg/ml
Observed band	100kDa
GeneID?Human?	VAV3
Human Swiss-Prot No.	
Cellular localization	
Alternative Names	VAV3; Guanine nucleotide exchange factor VAV3; VAV-3
Background	vav guanine nucleotide exchange factor 3(VAV3) Homo sapiens 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. This gene product acts as a GEF preferentially for RhoG, RhoA, and to a lesser extent, RAC1, and it associates maximally with the nucleotide-free states of these GTPases. Alternatively spliced transcript variants encoding different isoforms have been described for this gene. [provided by RefSeq, Jul 2008],