

Antibodies Product Datasheet

Product Name:	Vav1 (Phospho-Tyr174) Antibody
Catalog Number:	A7251
Reactivity:	Human, Mouse, Rat
Applications:	WB, ELISA
Dilutions:	Western Blot: 1/500 - 1/2000. ELISA: 1/10000. Not yet tested in other applications.
Modification:	Phospho Specific
Source:	Polyclonal Rabbit
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Immunogen:	The antiserum was produced against synthesized peptide derived from human VAV1 around the phosphorylation site of Tyr174. AA range:141-190
Concentration:	1 mg/ml
Gene Name:	VAV1
Protein Name:	Proto-oncogene vav
Other Name:	VAV1; VAV; Proto-oncogene vav
Human Swiss Prot No.:	P15498
Formulation:	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Specificity:	Phospho-Vav1 (Y174) Polyclonal Antibody detects endogenous levels of Vav1 protein only when phosphorylated at Y174.
Storage and Stability:	-20°C/1 year