

## **Antibodies Product Datasheet**

Product Name:	Vav3 (Phospho-Tyr173) Antibody
Catalog Number:	A8548
Reactivity:	Human, Mouse
Applications:	WB, IHC-p, IF(paraffin section), ELISA
Dilutions:	Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. ELISA: 1/40000. 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:	Synthesized phospho-peptide around the phosphorylation site of human Vav3 (phospho Tyr173)
Concentration:	1 mg/ml
Gene Name:	VAV3
Protein Name:	Guanine nucleotide exchange factor VAV3
Other Name:	VAV3; Guanine nucleotide exchange factor VAV3; VAV-3
Human Swiss Prot No.:	Q9UKW4
Formulation:	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Specificity:	Phospho-Vav3 (Y173) Polyclonal Antibody detects endogenous levels of Vav3 protein only when phosphorylated at Y173.
Storage and Stability:	-20°C/1 year