

Anti-Phospho-VAV1-Tyr174 antibody (110-190) (STJ90434)

STJ90434

GENERAL INFORMATION

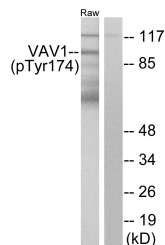
Product Type	Primary antibodies
Short Description	Rabbit polyclonal antibody anti-Phospho-Proto-Oncogene Vav-Tyr174 (110-190) is suitable for use in Western Blot and ELISA research applications.
Applications	WB, ELISA
Host/Source	Rabbit
Reactivity	Human, Mouse, Rat

PRODUCT PROPERTIES

Clonality	Polyclonal
Clone ID	
Concentration	1 mg/mL
Conjugation	Unconjugated
Purification	The antibody was affinity-purified from rabbit anti-serum by affinity-chromatography.
Dilution Range	WB 1:500-1:2000 ELISA 1:10000
Formulation	PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
Isotype	IgG
Storage Instruction	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

Gene ID	7409
Gene Symbol	VAV1
Uniprot ID	VAV_HUMAN
Immunogen	The antiserum was produced against synthesized peptide derived from human VAV1 around the phosphorylation site of Tyr174 at amino acid range 141-190
Immunogen Region	110-190
Specificity	Phospho-VAV1-Tyr174 polyclonal antibody (Proto-Oncogene Vav) binds to endogenous Proto-Oncogene Vav at the amino acid region 110-190 only when phosphorylated at Tyr174.
Immunogen Sequence	



Western blot analysis of lysates from RAW264.7 cells, using VAV1 (Phospho-Tyr174) Antibody. The lane on the right is blocked with the phospho peptide.