

## Anti-VAV1 antibody (131-180 aa) (STJ96406)

STJ96406

### GENERAL INFORMATION

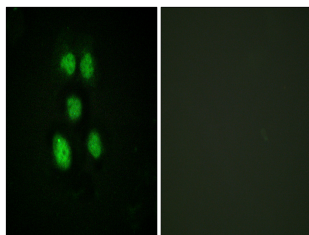
<b>Product Type</b>	Primary antibodies
<b>Short Description</b>	Rabbit polyclonal antibody anti-Proto-oncogene vav (131-180 aa) is suitable for use in Western Blot, Immunofluorescence and ELISA research applications.
<b>Applications</b>	WB/IF/ELISA
<b>Host/Source</b>	Rabbit
<b>Reactivity</b>	Human/Mouse/Rat

### PRODUCT PROPERTIES

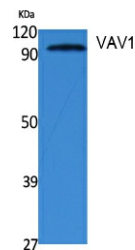
<b>Clonality</b>	Polyclonal
<b>Clone ID</b>	
<b>Concentration</b>	1 mg/mL
<b>Conjugation</b>	Unconjugated
<b>Purification</b>	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
<b>Dilution Range</b>	WB 1:500-1:2000 ELISA 1:5000 IF 1:50-200
<b>Formulation</b>	Liquid in PBS containing 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
<b>Isotype</b>	IgG
<b>Storage</b>	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.
<b>Instruction</b>	

### TARGET INFORMATION

<b>Gene ID</b>	7409
<b>Gene Symbol</b>	VAV1
<b>Uniprot ID</b>	VAV_HUMAN
<b>Immunogen</b>	The antiserum was produced against synthesized peptide derived from the human VAV1 at the amino acid range 131-180
<b>Immunogen Region</b>	131-180 aa
<b>Specificity</b>	VAV1 Polyclonal Antibody detects endogenous levels of VAV1 protein.
<b>Immunogen Sequence</b>	



Immunofluorescence analysis of HeLa cells, using VAV1 Antibody. The picture on the right is blocked with the synthesized peptide.



Western blot analysis of extracts from NIH-3T3 cells, using VAV1 Polyclonal Antibody. Secondary antibody was diluted at 1:20000

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.  
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