

## Anti-VAV1 antibody (100-180) (STJ96406) STJ96406

## **GENERAL INFORMATION**

 
 Product Type
 Primary antibodies

 Shot
 Rabbit polyclonal antibody anti-Proto-Oncogene Vav (100-180) is suitable for use in Western Blot, Immunofluorescence, Immunocytochemistry and ELISA research applications.

 Applications
 WB, IF, ICC, ELISA

 Reactivity
 Human, Mouse, Rat

## **PRODUCT PROPERTIES**

 
 Clonality Clone ID
 Polyclonal

 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 1:5000
 ELISA 1:5000

 Formulation
 PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.

 Isotype
 IgG

 Instruction
 Stor at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

## TARGET INFORMATION

 Gene ID
 7409

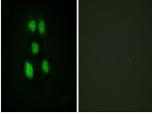
 Gene Symbol
 VAV1

 Uniprot ID
 VAV\_HUMAN

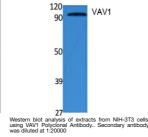
 Immunogen Region
 The antiserum was produced against synthesized peptide derived from human VAV1 at amino acid range 131-180

 Immunogen Region Specificity
 VAV1 polyclonal antibody (Proto-Oncogene Vav) binds to endogenous Proto-Oncogene Vav at the amino acid region 100-180.

 Immunogen Sequence
 Sequence



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



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. St John's Laboratory Ltd, Knowledge Dock Business Centre, University Way, London, E16 2RD | Tel: 0208 223 3081