

**Phospho-VAV1 (Y174) Antibody**  
Rabbit mAb  
Catalog # AP93245**Specification**

---

**Phospho-VAV1 (Y174) Antibody - Product Information**

Application	<b>WB, ICC</b>
Primary Accession	<a href="#">P15498</a>
Clonality	<b>Monoclonal</b>
<b>Other Names</b>	
Oncogene vav; p95Vav;Proto-oncogene vav; VAV 1 oncogene; VAV;Vav proto oncogene; VAV1;	
Isotype	<b>Rabbit IgG</b>
Host	<b>Rabbit</b>
Calculated MW	<b>98314 Da</b>

**Phospho-VAV1 (Y174) Antibody - Additional Information**

Purification	<b>Affinity-chromatography</b>
Immunogen	<b>A synthesized peptide derived from human Phospho-VAV1 (Y174)</b>
Description	<b>Couples tyrosine kinase signals with the activation of the Rho/Rac GTPases, thus leading to cell differentiation and/or proliferation.</b>
Storage Condition and Buffer	<b>Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol. Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.</b>

**Phospho-VAV1 (Y174) Antibody - Protein Information****Name** VAV1**Synonyms** VAV**Function**

Couples tyrosine kinase signals with the activation of the Rho/Rac GTPases, thus leading to cell differentiation and/or proliferation.

**Tissue Location**

Widely expressed in hematopoietic cells but not in other cell types

**Phospho-VAV1 (Y174) Antibody - Protocols**

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

**Phospho-VAV1 (Y174) Antibody - Images**