# Anti- Vav (Phospho-Tyr174) Polyclonal Antibody

 Catalog No.
 Size

 A100197-01
 50 μl

 A100197-02
 100 μl

# Anti- Vav (Phospho-Tyr174) (human mouse rat) Rabbit Polyclonal WB ELISA Liquid, 1 mg/ml

## Product

Specificity

Application

Source

Form

Swiss-Prot No.: P15498

#### Specificity and Sensitivity

Vav (phospho-Tyr174) antibody detects endogenous levels of Vav only when phosphorylated at tyrosine 174.

#### Source and Purification

The antiserum was produced against synthesized phosphopeptide derived from human Vav around the phosphorylation site of tyrosine 174 (E-I-YP-E-D).

The antibody was affinity-purified from rabbit antiserum by

affinity-chromatography using epitope-specific immunogen.

#### **Application Notes**

Optimal working dilutions should be determined experimentally by the investigator. Suggested starting dilutions are as follows: WB: 1:500~1:3000 ELISA: 1:10000

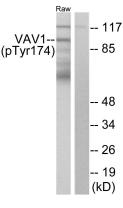
Storage Buffer

Rabbit IgG in phosphate buffered saline (without  $Mg^{2+}$  and  $Ca^{2+}$ ), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

### Storage Instructions

Stable for 1 year at -20°C from date of shipment. For maximum recovery of product, centrifuge the original vial after thawing and prior to removing the cap. Aliquot to avoid repeated freezing and thawing. Aliquot will be stable at 4°C for 3 months.





P-peptide

Western blot analysis of the extracts from RAW264.7 cells, using Vav (phospho-Tyr174) antibody.

<u>Size</u> 50 µl



