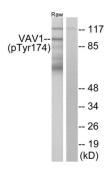


## Proto-Oncogene Vav Phospho-Tyr174 (VAV1 pY174) Antibody

Catalogue No.:abx012571



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

Rabbit polyclonal antibody against VAV1 protein. Immunogen region is Internal. Specificity is as follows for the reactive species: H:Y174, M:Y174, R:Y174.

Target: Proto-Oncogene Vav Phospho-Tyr174 (VAV1 pY174)

Clonality: Polyclonal

**Target Modification:** Tyr174

**Modification:** Phosphorylation

Reactivity: Human, Mouse, Rat

Tested Applications: ELISA, WB

Host: Rabbit

Recommended dilutions: WB: 1/500 - 1/3000, ELISA: 1/10000. Optimal dilutions/concentrations should be determined by the

end user.

Conjugation: Unconjugated

Immunogen: The antiserum was produced against synthesized phosphopeptide derived from human Vav

around the phosphorylation site of tyrosine 174 (E-I-YP-E-D).

**Isotype:** IgG

Form: Liquid

**Purification:** Purified from rabbit antiserum by affinity chromatography using epitope-specific immunogen.

**Storage:** Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.

## **Datasheet**

Version: 4.0.0 Revision date: 28 Sep 2025



UniProt Primary AC: P15498 (UniProt, ExPASy)

KEGG: hsa:7409

String: <u>9606.ENSP00000472929</u>

Buffer: PBS (without Mg<sup>2+</sup> and Ca<sup>2+</sup>), pH 7.4, 150 mM NaCl, 0.02% sodium azide, 50% glycerol.

Concentration: 1 mg/ml

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC,

THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL

CONSUMPTION.

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