

Product datasheet for AP02427PU-N

VAV1 pTyr174 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications:

Recommended Dilution: Suitable for use in Western blot (1:500~1:1000).

Reactivity: Human Rabbit Host: Clonality: Polyclonal

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

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

Specificity: The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using

> epitope-specific phosphopeptide. The antibody against non-phosphopeptide was removed by chromatography using non-phosphopeptide corresponding to the phosphorylation site. Vav (phospho-Tyr174) antibody detects endogenous levels of Vav only when phosphorylated

at tyrosine 174.

Formulation: PBS (without Mg2+ and Ca2+), pH 7.4, 150 mM NaCl, 0.02% Sodium Azide and 50% Glycerol.

State: Aff - Purified

State: Liquid purified Ig fraction.

Concentration: lot specific

Purification: Immunoaffinity chromatography.

Conjugation: Unconjugated

Storage: Store the antibody (in aliquots) at -20°C.

Avoid repeated freezing and thawing.

Stability: Shelf life: One year from despatch.

Gene Name: vav guanine nucleotide exchange factor 1

Entrez Gene 7409 Human Database Link:

P15498

VAV-1 Synonyms:



OriGene Technologies, Inc. 9620 Medical Center Drive, Ste 200

CN: techsupport@origene.cn

Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com



Product images:

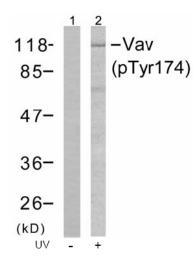


Figure 1. Western blot analysis of the extracts from Jurkat cells using Vav (phospho-Tyr174) antibody.