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Phospho-VAV1 (Y174) Antibody

Rabbit mAb
Catalog # AP93245

Product Information

Application	WB, IF, ICC
Primary Accession	P15498
Reactivity	Human
Clonality	Monoclonal
Other Names	Oncogene vav; p95Vav;Proto-oncogene vav; VAV 1 oncogene; VAV;Vav proto oncogene; VAV1;
Isotype	Rabbit IgG
Host	Rabbit
Calculated MW	98314

Additional Information

Dilution	WB 1:500~1:2000 ICC/IF 1:50~1:200
Purification	Affinity-chromatography
Immunogen	A synthesized peptide derived from human Phospho-VAV1 (Y174)
Description	Couples tyrosine kinase signals with the activation of the Rho/Rac GTPases, thus leading to cell differentiation and/or proliferation.
Storage Condition and Buffer	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.

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

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.