

**Anti-Phospho-VAV1 (Y174) Rabbit Monoclonal Antibody**  
Catalog # ABO16764

**Specification**

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**Anti-Phospho-VAV1 (Y174) Rabbit Monoclonal Antibody - Product Information**

Application	WB
Primary Accession	<a href="#">P15498</a>
Host	Rabbit
Isotype	Rabbit IgG
Reactivity	Human
Clonality	Monoclonal
Format	Liquid

**Description**

Anti-Phospho-VAV1 (Y174) Rabbit Monoclonal Antibody . Tested in WB, ICC/IF applications. This antibody reacts with Human.

**Anti-Phospho-VAV1 (Y174) Rabbit Monoclonal Antibody - Additional Information**

**Gene ID** 7409

**Other Names**

Proto-oncogene vav, VAV1, VAV

**Application Details**

WB 1:500-1:2000<br>ICC/IF 1:50-1:200

**Contents**

Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol, 0.4-0.5mg/ml BSA.

**Immunogen**

A synthesized peptide derived from human Phospho-VAV1 (Y174)

**Purification**

Affinity-chromatography

**Storage**

**Store at -20°C for one year. For short term storage and frequent use, store at 4°C for up to one month. Avoid repeated freeze-thaw cycles.**

**Anti-Phospho-VAV1 (Y174) Rabbit Monoclonal 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

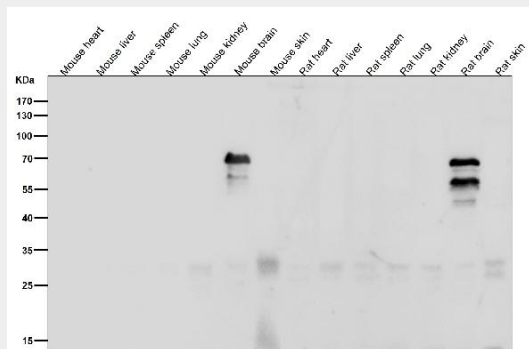
Widely expressed in hematopoietic cells but not in other cell types

#### Anti-Phospho-VAV1 (Y174) Rabbit Monoclonal 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](#)

#### Anti-Phospho-VAV1 (Y174) Rabbit Monoclonal Antibody - Images



All lanes use the Antibody at 1:1K dilution for 1 hour at room temperature.