

Anti-Phospho-Vav (Tyr174) Polyclonal Antibody

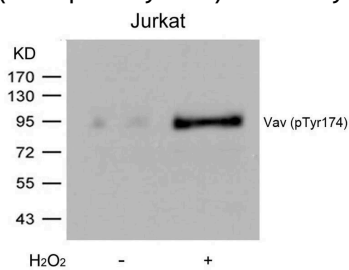
Product Details

Ig Type:	IgG
Reactivity:	Human,Rat
Conjugation:	Unconjugated
Purification:	Antibodies were produced by immunizing rabbits with synthetic phosphopeptide and KLH conjugates. Antibodies were purified by affinity-chromatography using epitope-specific phosphopeptide. Non-phospho specific antibodies were removed by chromatography using non-phosphopeptide.

Applications

Verified Activity:

1. Western blot analysis of extracts from Jurkat cells untreated or treated with H₂O₂ using Vav (Phospho-Tyr174) Antibody TMAC-04223.



Application: WB

Properties

Stability & Storage:	Store at 2°C-8°C for 1 month. Store at -20°C or -80°C for 12 months. Avoid repeated freeze-thaw cycles.
Shipping:	Shipping with blue ice.

Antigen Details

Immunogen:	Peptide sequence around phosphorylation site of tyrosine 174 (E-I-Y(p)-E-D) derived from Human Vav
Antigen Species:	Human
Uniprot ID:	P15498
Synonyms:	p-Vav (Tyr174);Vav (p-Y174);p-Vav (Y174);Vav (p-Tyr174)

Research Background

Couples tyrosine kinase signals with the activation of the Rho/Rac GTPases, thus leading to cell differentiation and/or proliferation

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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