

Product datasheet for **AP02474PU-S**

VASP pSer157 Rabbit Polyclonal Antibody

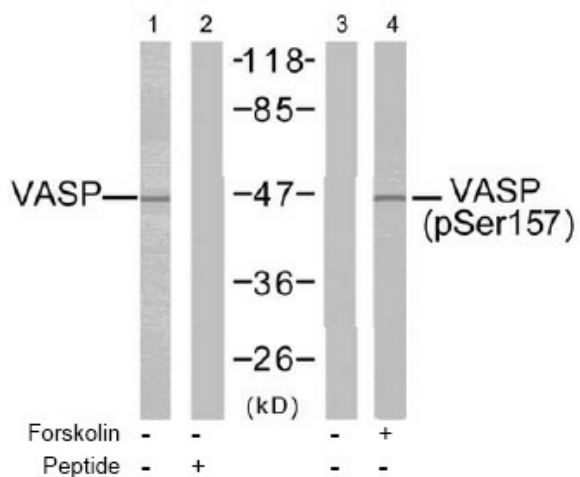
Product data:

Product Type:	Primary Antibodies
Applications:	IHC, WB
Recommended Dilution:	Western Blot: 1:500~1:1000. Immunohistochemistry: 1:50~1:100.
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Immunogen:	The antiserum was produced against synthesized phosphopeptide derived from human VASP around the phosphorylation site of serine 157 (R-V-SP-N-A).
Specificity:	VASP antibody detects endogenous levels of VASP only when phosphorylated at serine 157.
Formulation:	PBS(without Mg ²⁺ and Ca ²⁺), pH 7.4 containing 150mM NaCl, 0.02% sodium azide and 50% glycerol State: Aff - Purified State: Liquid purified IgG
Concentration:	lot specific
Purification:	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.
Conjugation:	Unconjugated
Storage:	Store the antibody at -20°C. Avoid repeated freezing and thawing.
Stability:	Shelf life: one year from despatch.
Gene Name:	vasodilator-stimulated phosphoprotein
Database Link:	Entrez Gene 7408 Human P50552
Synonyms:	Vasodilator-stimulated phosphoprotein

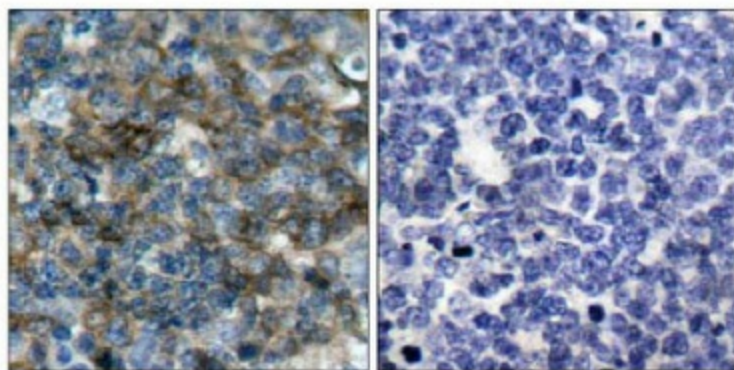


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Product images:



Western blot analysis of extracts from NIH/3T3 cells untreated or treated with forskolin (40uM, 30min), using VASP (pSer157) antibody (Lane 3 and 4).



P-Peptide - +

Immunohistochemical analysis of paraffin-embedded human tonsil carcinoma tissue using VASP antibody.