VASP (phospho Ser157) antibody

Cat. No. GTX78924

Host	Rabbit
Clonality	Polyclonal
lsotype	lgG
Application	WB, IHC-P
Reactivity	Human, Mouse

APPLICATION

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	1:500 - 1:1000
IHC-P	1:50 - 1:100
Not tested in other applications.	

Package 100 µg

Calculated MW

40 kDa. (<u>Note</u>)

PROPERTIES	
Form	Liquid
Buffer	PBS, 150mM NaCl, 50% Glycerol
Preservative	0.02% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	Batch dependent (Please refer to the vial label for the specific concentration.)
Immunogen	The antiserum was produced against synthesized phosphopeptide derived from human VASP around the phosphorylation site of serine 157 (R-V-Sp-N-A).
Purification	Purified by sequential chromatography on phospho- and non-phospho-peptide affinity columns. From serum
Conjugation	Unconjugated
Note	For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.
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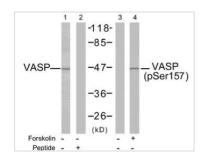


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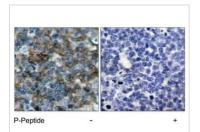


DATA IMAGES



GTX78924 WB Image

WB analysis of NIH/3T3 cells untreated or treated with forskolin (40μ M, 30min) lysates using GTX78924 VASP (phospho Ser157) antibody (Lane 3 and 4) and VASP antibody (Lane 1 and 2).



GTX78924 IHC-P Image

IHC-P analysis of human tonsil carcinoma tissue using GTX78924 VASP (phospho Ser157) antibody.



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