

VASP (phospho Ser239) antibody

Cat. No. GTX38661

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, IHC-P
Reactivity	Human, Mouse

Package
50 µl

Applications

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.

Calculated MW 40 kDa. ([Note](#))

Product Note This antibody detects endogenous levels of VASP only when phosphorylated at serine 239.

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	1 mg/ml (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 239 (K -V-S(p)-K-Q).
Purification	Purified by antigen-affinity chromatography
Conjugation	Unconjugated

Note

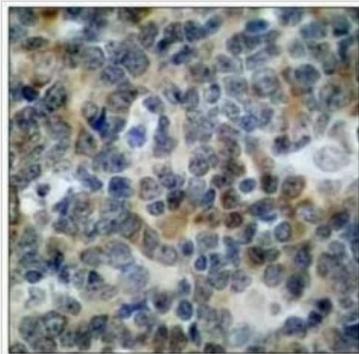
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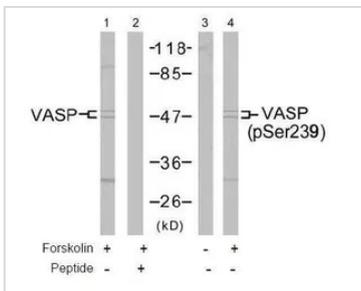
DATA IMAGES



P-Peptide -

GTX38661 IHC-P Image

IHC-P analysis of human tonsil carcinoma tissue using GTX38661 VASP (phospho Ser239) antibody.



GTX38661 WB Image

WB analysis of extracts of NIH-3T3 cells untreated or treated with forskolin (40µM, 30min) using VASP antibody (Lane 1 and 2) and GTX38661 VASP (phospho Ser239) antibody(Lane 3 and 4).



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