

VASP (phospho Ser157) antibody

Cat. No. GTX50253

Host	Rabbit
Clonality	Polyclonal
Isotype	lgG
Applications	WB, IHC-P
Reactivity	Human, Rat

Package 100 μl

Applications

Application Note

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

Suggested dilution Reco	ommended dilution
WB 1:500	0-1:1000
IHC-P 1:50-	-1:100

Not tested in other applications.

Calculated MW 40 kDa. (Note)

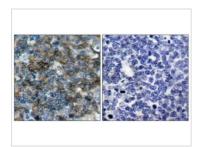
Properties	
Form	Liquid
Buffer	PBS, 150mM NaCl, 50% Glycerol
Preservative	0.02% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Peptide sequence around phosphorylation site of serine 157 (R-V-S(p)-N-A) derived from human VASP.
Purification	Purified by antigen-affinity chromatography. Non-phospho specific antibodies were removed by chromatogramphy using non-phosphopeptide.
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.
	Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.



For full product information, images and publications, please visit our <u>website</u>.

Date 2025 / 11 / 07 Page 1 of 2

DATA IMAGES

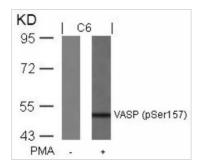


GTX50253 IHC-P Image

IHC-P analysis of human tonsil carcinoma tissue using GTX50253 VASP (phospho Ser157) antibody.

Left: Primary antibody

Right: Primary antibody pre-incubated with the antigen specific peptide



GTX50253 WB Image

WB analysis of extracts from C6 cells untreated or treated with PMA using GTX50253 VASP (phospho Ser157) antibody.



For full product information, images and publications, please visit our <u>website</u>.

Date 2025 / 11 / 07 Page 2 of 2