

# Product Datasheet

## VASP [p Ser238] Antibody - BSA Free NB100-82254

Unit Size: 0.05 ml

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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Updated 9/9/2025 v.20.1

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**NB100-82254**

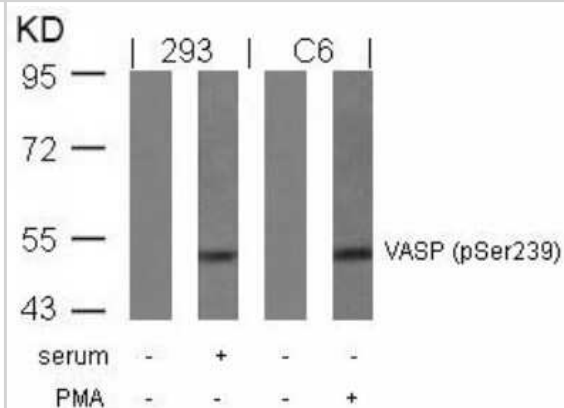
VASP [p Ser238] Antibody - BSA Free

Product Information	
Unit Size	0.05 ml
Concentration	1.0 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	PBS (without Mg <sup>2+</sup> and Ca <sup>2+</sup> ), pH 7.4, 150 mM NaCl, 50% glycerol
Target Molecular Weight	40 kDa
Product Description	
Description	Novus Biologicals Rabbit VASP [p Ser238] Antibody - BSA Free (NB100-82254) is a polyclonal antibody validated for use in IHC and WB. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	7408
Gene Symbol	VASP
Species	Human, Mouse, Rat
Marker	Focal Adhesion Marker
Specificity/Sensitivity	Detects endogenous levels of VASP only when phosphorylated at serine 238.
Immunogen	The antiserum was produced against synthesized phosphopeptide derived from human VASP around the phosphorylation site of serine 238 (K-V-SP-K-Q).
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Western Blot 1:500-1:1000, Immunohistochemistry 1:50-1:100, Immunohistochemistry-Paraffin 1:50-1:100

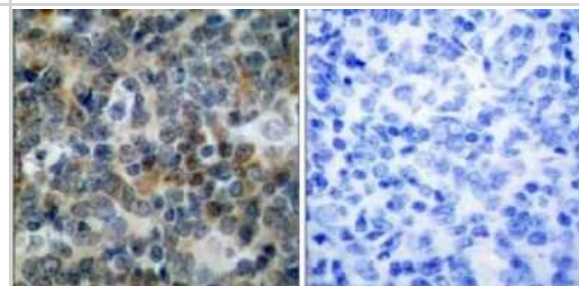


## Images

Western Blot: VASP [p Ser238] Antibody [NB100-82254] - Analysis of extracts from serum-treated 293 and PMA-treated C6 cells using VASP (Phospho-Ser239) Antibody

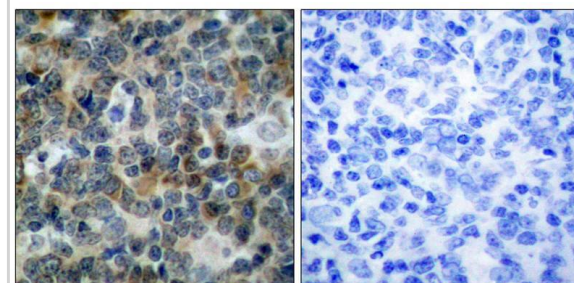


Immunohistochemistry-Paraffin: VASP [p Ser238] Antibody [NB100-82254] - Immunohistochemical analysis of paraffin-embedded human tonsil carcinoma tissue, using NB100-82254 (left) or the same antibody preincubated with blocking peptide(right).



P-Peptide - - +

Immunohistochemistry-Paraffin: VASP [p Ser238] Antibody [NB100-82254] - Immunohistochemical analysis of paraffin-embedded human tonsil carcinoma tissue, using NB100-82254(left) or the same antibody preincubated with blocking peptide(right).





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### **Products Related to NB100-82254**

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NBL1-17699	VASP Overexpression Lysate
NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control

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### **Limitations**

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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