

# Product Datasheet

## VASP Antibody - BSA Free

### NBP2-41363

Unit Size: 100 ul

Store at 4C. Do not freeze.

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**NBP2-41363**

VASP Antibody - BSA Free

Product Information	
Unit Size	100 ul
Concentration	1.0 mg/ml
Storage	Store at 4C. Do not freeze.
Clonality	Polyclonal
Preservative	0.09% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	Tris-Citrate/Phosphate (pH 7.0 - 8.0)

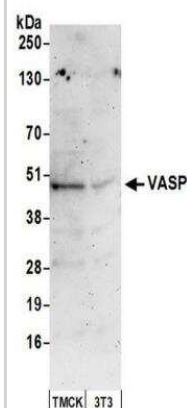
Product Description	
Host	Rabbit
Gene ID	7408
Gene Symbol	VASP
Species	Human, Mouse
Immunogen	The epitope is recognized to a region between residue 330 to 380 of human Vasodilator-stimulated phosphoprotein using the numbering given in entry P50552 (GeneID 7408).

Product Application Details	
Applications	Western Blot, Immunoprecipitation
Recommended Dilutions	Western Blot 1:1000 - 1:5000, Immunoprecipitation 2 - 10 ug/mg lysate

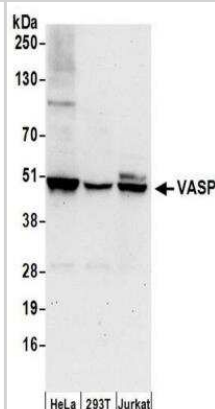


## Images

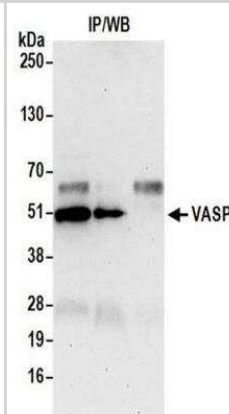
Western Blot: VASP Antibody [NBP2-41363] - Samples: Whole cell lysate (50 ug) from TCMK-1 and NIH3T3 cells prepared using NETN lysis buffer. Antibody: Affinity purified rabbit anti-VASP antibody NBP2-41363 used for WB at 0.4 ug/ml. Detection: Chemiluminescence with an exposure time of 3 minutes.



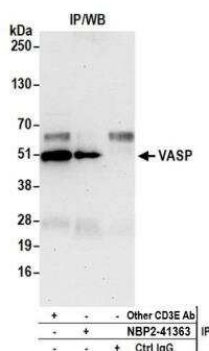
Western Blot: VASP Antibody [NBP2-41363] - Samples: Whole cell lysate (50 ug) from HeLa, 293T, and Jurkat cells prepared using NETN lysis buffer. Antibody: Affinity purified rabbit anti-VASP antibody NBP2-41363 used for WB at 0.4 ug/ml. Detection: Chemiluminescence with an exposure time of 30 seconds.



Immunoprecipitation: VASP Antibody [NBP2-41363] - Samples: Whole cell lysate (0.5 or 1.0 mg per IP reaction; 20% of IP loaded) from 293T cells prepared using NETN lysis buffer. Antibody: Affinity purified rabbit anti-VASP antibody NBP2-41363 used for IP at 6 ug per reaction. For blotting immunoprecipitated VASP, it was used at 0.4 ug/ml. Detection: Chemiluminescence with an exposure time of 30 seconds.



Immunoprecipitation: VASP Antibody [NBP2-41363] - Detection of human VASP by western blot of immunoprecipitates. Samples: Whole cell lysate (0.5 or 1.0 mg per IP reaction; 20% of IP loaded) from 293T cells prepared using NETN lysis buffer. Antibody: Affinity purified rabbit anti-VASP antibody NBP2-41363 used for IP at 6 ug per reaction. VASP was also immunoprecipitated by another rabbit anti-VASP antibody. For blotting immunoprecipitated VASP, NBP2-41363 was used at 0.4 ug/ml. Detection: Chemiluminescence with an exposure time of 30 seconds.





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### **Products Related to NBP2-41363**

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HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP1-51073-0.05mg	Recombinant Human VASP His Protein

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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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