# **Product Datasheet**

# NIK/MAP3K14 Antibody - Azide and BSA Free NB100-56367

Unit Size: 0.1 mg

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

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#### NB100-56367

NIK/MAP3K14 Antibody - Azide and BSA Free

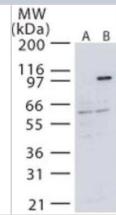
Product Information	
Unit Size	0.1 mg
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	No Preservative
Isotype	IgG
Purity	Protein G purified
Buffer	PBS
Product Description	
Host	Rabbit

Gene ID	9020
Gene Symbol	MAP3K14
Species	Human
Immunogen	This antibody was generated by immunizing rabbits with a synthetic peptide corresponding to amino acids 687-703 of human NIK.
<b>Product Application Details</b>	

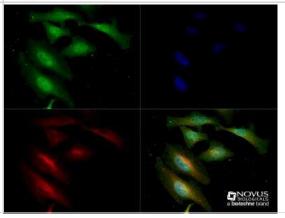
Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	Western Blot 1-3 ug/ml, Immunocytochemistry/ Immunofluorescence 1:100

# **Images**

Western Blot: NIK/MAP3K14 Antibody [NB100-56367] - Analysis of NIK/MAP3K14 in (A) untransfected and (B) transfected 293 cells using this antibody.



Immunocytochemistry/Immunofluorescence: NIK/MAP3K14 Antibody [NB100-56367] - HeLa cells were fixed for 10 minutes using 10% formalin and then permeabilized for 5 minutes using 1X TBS + 0.5% Triton-X100. The cells were incubated with NIK/MAP3K14 (NB100-56367) at a 1:100 dilution overnight at 4 degrees Celsius and detected with Dylight 488 (Green) at a 1:500 dilution. Alpha tubulin was used as a co-stain at a 1:1000 dilution and detected with Dylight 550 (Red) at a 1:500 dilution. Nuclei were detected with DAPI (Blue) at 2.0ug/ml in 1X PBS. Cells were imaged using a 40X objective.







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#### **Products Related to NB100-56367**

NBL1-12852 NIK/MAP3K14 Overexpression Lysate

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

NB7160 Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]

NBP2-24891 Rabbit IgG Isotype Control

#### 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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