## **Product Datasheet**

### NLK Antibody - BSA Free NBP1-32264

Unit Size: 100 ul

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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Updated 2/21/2025 v.20.1

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#### NBP1-32264

NLK Antibody - BSA Free

Product Information					
Unit Size	100 ul				
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.				
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.				
Clonality	Polyclonal				
Preservative	0.01% Thimerosal				
Isotype	IgG				
Purity	Antigen Affinity-purified				
Buffer	0.1M Tris (pH 7), 0.1M Glycine, 10% Glycerol				
Target Molecular Weight	58 kDa				
Product Description					
Host	Rabbit				
Gene ID	51701				
Gene Symbol	NLK				
Species	Human, Mouse				
Immunogen	Recombinant protein encompassing a sequence within the center region of human NLK. The exact sequence is proprietary.				
Product Application Details					
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin				
Recommended Dilutions	Western Blot 1:500-1:3000, Immunohistochemistry 1:100-1:1000, Immunocytochemistry/ Immunofluorescence 1:100-1:1000, Immunohistochemistry-Paraffin 1:100-1:1000				

#### Images

Western Blot: NLK Antibody [NBP1-32264] - Non-transfected (-) and transfected (+) 293T whole cell extracts (30 ug) were separated by 10% SDS-PAGE, and the membrane was blotted with NLK antibody diluted at 1:500.

	293T					
М	W	-	+	NLK		
(kl	Da)					
18	0 —					
13	0 —					
9	5—					
7.	2-					
5	5—		-	← NLK		
4	3 —					



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Immunocytochemistry/Immunofluorescence: NLK Antibody [NBP1- 32264] - Paraformaldehyde-fixed HeLa, using antibody at 1:100 dilution.	Costained with Hoechst 33342
Immunohistochemistry-Paraffin: NLK Antibody [NBP1-32264] - Paraffin- embedded mouse ovary. NLK antibody [N3C3] ) dilution: 1:500.	
Western Blot: NLK Antibody [NBP1-32264] - Sample (50 ug of whole cell lysate) A: Mouse brain 7. 5% SDS PAGE; antibody diluted at 1:1000.	$ \begin{array}{c} \frac{KDa}{170} - A \\ 130 - \\ 95 - \\ 72 - \\ 55 - \\ 43 - \\ \end{array} $
Western Blot: NLK Antibody [NBP1-32264] - Sample (30 ug of whole cell lysate) A: Hela 7. 5% SDS PAGE NLK antibody, antibody diluted at 1:1000.	$ \begin{array}{c} \frac{\text{KDa}}{170} - A \\ 130 - \\ 95 - \\ 72 - \\ 55 - \\ 43 - \\ \end{array} $

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#### Products Related to NBP1-32264

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP2-56662PEP	NLK Recombinant Protein Antigen

#### 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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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