## **Product Datasheet**

# Pellino 1 Antibody NB100-56672

Unit Size: 0.2 ml

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

www.novusbio.com



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**Publications: 2** 

Protocols, Publications, Related Products, Reviews, Research Tools and Images at: www.novusbio.com/NB100-56672

Updated 9/9/2025 v.20.1

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## NB100-56672

Pellino 1 Antibody

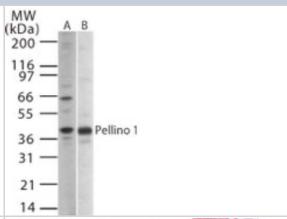
reliillo i Alliibody	
Product Information	
Unit Size	0.2 ml
Concentration	This product is unpurified. The exact concentration of antibody is not quantifiable.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.05% Sodium Azide
Isotype	IgG
Purity	Unpurified
Buffer	Whole antisera with PBS and 0.05% BSA
Product Description	
Description	Novus Biologicals Rabbit Pellino 1 Antibody (NB100-56672) is a polyclonal antibody validated for use in IHC and WB. Anti-Pellino 1 Antibody: Cited in 2 publications. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	57162
Gene Symbol	PELI1
Species	Human, Mouse
Immunogen	This antibody was developed against KLH-conjugated synthetic peptide corresponding to a portion of amino acids 100-150 of human Pellino 1 (Peli1), Genbank No. NP_065702.2.
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Western Blot 1:500-1:1000, Immunohistochemistry, Immunohistochemistry-

<b>Product Application Details</b>	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Western Blot 1:500-1:1000, Immunohistochemistry, Immunohistochemistry- Paraffin 1:100

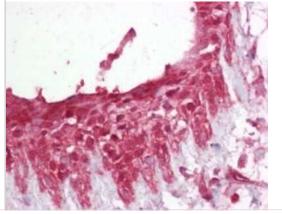


### **Images**

Western Blot: Pellino 1 Antibody [NB100-56672] - Analysis of Pellino 1 (Peli1) in human Ramos lysate (A) and mouse RAW lysate (B) using Pellino 1 antibody at 1:1000.



Immunohistochemistry-Paraffin: Pellino 1 Antibody [NB100-56672] - Analysis of human breast using Pellino 1 antibody at 1:100.



## **Publications**

Choi KC, Lee YS, Lim S et al. Smad6 negatively regulates interleukin 1-receptor-Toll-like receptor signaling through direct interaction with the adaptor Pellino-1. Nat Immunol. 2006-10-01 [PMID: 16951688] (WB, Mouse)

Ceppi M, Pereira PM, Dunand-Sauthier I et al. MicroRNA-155 modulates the interleukin-1 signaling pathway in activated human monocyte-derived dendritic cells. Proc Natl Acad Sci U S A. 2009-02-24 [PMID: 19193853] (WB, Human)

#### Details:

WB (human monocyte-derived dendritic cells), Fig. 3B, 4B.





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## **Products Related to NB100-56672**

NBL1-14282 Pellino 1 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.

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

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