

# Product Datasheet

## Pirin Antibody - BSA Free NBP3-25053

Unit Size: 100 ul

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

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**NBP3-25053**

Pirin 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	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	Affinity purified
Buffer	PBS, pH 7.2, 40% glycerol

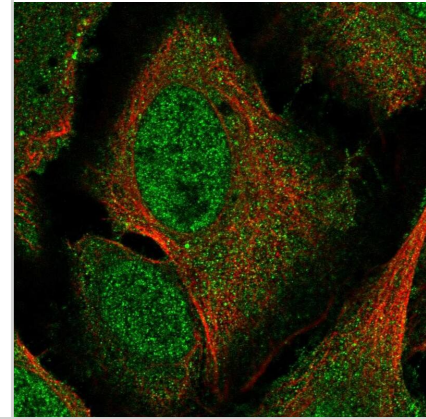
Product Description	
Description	Novus Biologicals Rabbit Pirin Antibody - BSA Free (NBP3-25053) is a polyclonal antibody validated for use in WB and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	8544
Gene Symbol	PIR
Species	Human
Immunogen	This antibody has been engineered to specifically recognize the recombinant protein Pirin using the following amino acid sequence: SFIYTISGDVYIGPDDAQKIEPHHTAVLGEGDSVQVENKDPKRSHFVLIAGEPL REPVIQHGPFFVMNTNEEISQAILDFRNAKNGFERAKTWKSK

Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	Western Blot 0.04-0.4 µg/ml, Immunocytochemistry/ Immunofluorescence 0.25-2 µg/ml
Application Notes	For ICC/IF, we recommend using a combination of PFA and Triton X-100. This will give you the optimal results for your experiments.

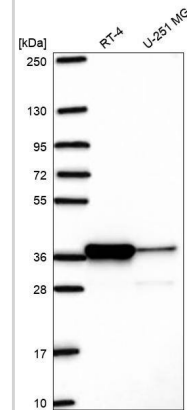


## Images

Staining of human cell line U2OS shows localization to nucleoplasm & cytosol.



Analysis in human cell line RT-4 and human cell line U-251 MG.





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### **Products Related to NBP3-25053**

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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
NBP1-99104-100ug	Recombinant Human Pirin 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.

For more information on our 100% guarantee, please visit [www.novusbio.com/guarantee](http://www.novusbio.com/guarantee)

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