# **Product Datasheet**

## PARG Antibody - BSA Free NBP2-55661

Unit Size: 100 ul

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

www.novusbio.com



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**Publications: 1** 

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Updated 2/23/2025 v.20.1

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### NBP2-55661

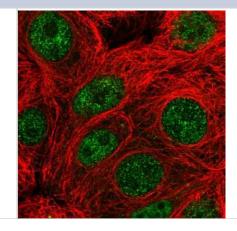
PARG Antibody - BSA Free

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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) and 40% Glycerol
<b>Product Description</b>	
Host	Rabbit
Gene ID	8505
Gene Symbol	PARG
Species	Human
Reactivity Notes	Mouse 84%, Rat 84%
Immunogen	This antibody was developed against a recombinant protein corresponding to the following amino acid sequence: ERDVVYFTFGDSELMRDIYSMHIFLTERKLTVGDVYKLLLRYYNEECRNCSTPG PDIKLYPFIYHAVESCAETADHSGQRTGT

<b>Product Application Details</b>	
Applications	Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml
Application Notes	ICC/IF, Fixation Permeabilization: Use PFA/Triton X-100.

## **Images**

Immunocytochemistry/Immunofluorescence: PARG Antibody [NBP2-55661] - Staining of human cell line MCF7 shows localization to nucleoplasm.



### **Publications**

Nie, L;Wang, C;Liu, X;Huang, M;Feng, X;Tang, M;Li, S;Hang, Q;Teng, H;Shen, X;Ma, L;Gan, B;Chen, J; DePARylation is critical for S phase progression and cell survival bioRxiv: the preprint server for biology 2023-08-02 [PMID: 37577639]





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## **Products Related to NBP2-55661**

NBP2-55661PEP PARG Recombinant Protein Antigen

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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