

Product Datasheet

PLRG1 Antibody - BSA Free

NBP2-48650

Unit Size: 0.1 ml

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

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NBP2-48650

PLRG1 Antibody - BSA Free

Product Information	
Unit Size	0.1 ml
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

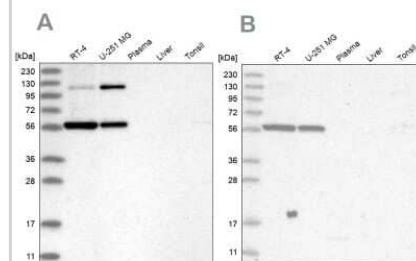
Product Description	
Description	Novus Biologicals Rabbit PLRG1 Antibody - BSA Free (NBP2-48650) is a polyclonal antibody validated for use in IHC, WB and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	5356
Gene Symbol	PLRG1
Species	Human
Immunogen	This antibody was developed against a recombinant protein corresponding to amino acids: GPGVALTADTKIQRMPSESAAQSLAVALPLQTKADANRTAPSGSEYRHPGASD RPQPTAMNSIVMETGNTKNSALMAKKAPTMPKPQWH

Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:200 - 1:500, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:200 - 1:500
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended. Immunocytochemistry/Immunofluorescence Fixation Permeabilization: Use PFA/Triton X-100.

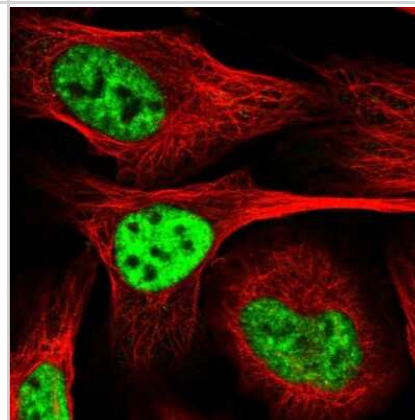


Images

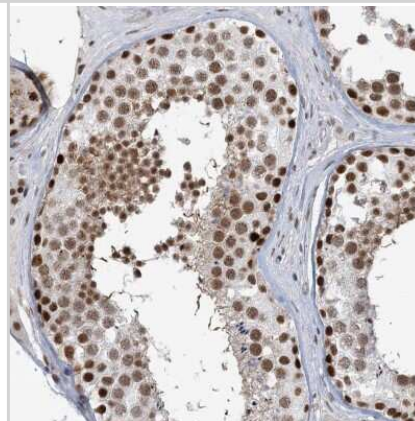
Western Blot: PLRG1 Antibody [NBP2-48650] - Analysis using Anti-PLRG1 antibody NBP2-48650 (A) shows similar pattern to independent antibody NBP1-87225 (B).



Immunocytochemistry/Immunofluorescence: PLRG1 Antibody [NBP2-48650] - Immunofluorescent staining of human cell line U-2 OS shows localization to nuclear speckles.



Immunohistochemistry-Paraffin: PLRG1 Antibody [NBP2-48650] - Staining of human testis shows strong nuclear and cytoplasmic positivity in cells in seminiferous ducts.





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Products Related to NBP2-48650

NBP2-48650PEP	PLRG1 Recombinant Protein Antigen
NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
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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