

Product Datasheet

PKN2 Antibody - BSA Free NBP2-68736

Unit Size: 100 ul

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

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NBP2-68736

PKN2 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) and 40% Glycerol

Product Description

Description	Novus Biologicals Rabbit PKN2 Antibody - BSA Free (NBP2-68736) 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	5586
Gene Symbol	PKN2
Species	Human
Immunogen	This antibody was developed against a recombinant protein corresponding to amino acids: ASSLGEIDESSLRVLDIPGQDSETVFDIQNDRNSILPKSQSEYKPDTPQSGLEY SGIQELEDRRSQQRQFNLQDFR

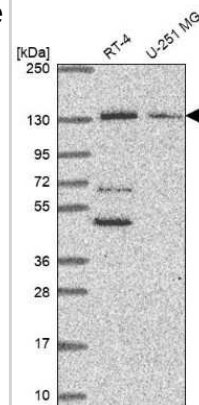
Product Application Details

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	Recommended conditions for ICC/IF: Fixation/Permeabilization: PFA/Triton X-100, Recommended conditions for IHC: Retrieval method: HIER pH6

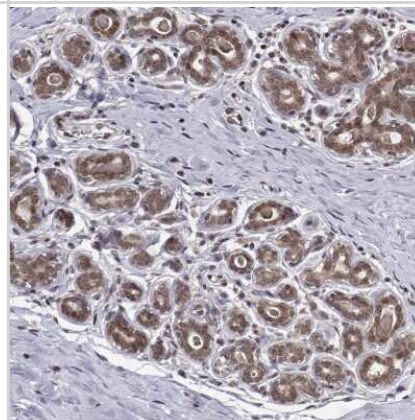


Images

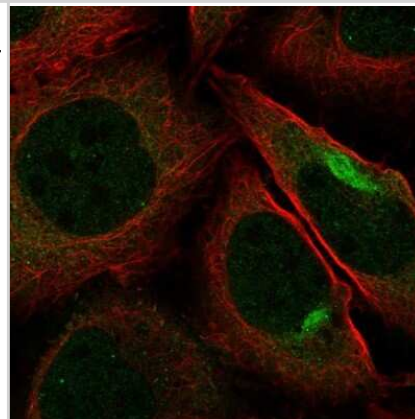
Western Blot: PKN2 Antibody [NBP2-68736] - Analysis in human cell line RT-4 and human cell line U-251 MG.



Immunocytochemistry/Immunofluorescence: PKN2 Antibody [NBP2-68736] - Immunohistochemical staining of human breast shows moderate cytoplasmic and nuclear positivity in glandular cells.



Immunocytochemistry/Immunofluorescence: PKN2 Antibody [NBP2-68736] - Staining of human cell line U-2 OS shows localization to nuclear bodies, cytosol & intermediate filaments.





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Products Related to NBP2-68736

NBP2-68736PEP	PKN2 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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