

Product Datasheet

IP3KC Antibody - BSA Free

NBP2-49068

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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NBP2-49068

IP3KC 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

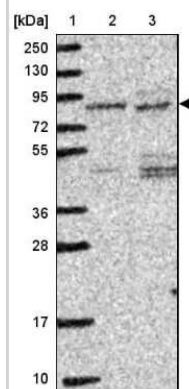
Product Description	
Description	Novus Biologicals Rabbit IP3KC Antibody - BSA Free (NBP2-49068) is a polyclonal antibody validated for use in IHC, WB and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	80271
Gene Symbol	ITPKC
Species	Human
Immunogen	This antibody was developed against a recombinant protein corresponding to amino acids: QIQQD TDG SWTQPSTDG SQTAPGTDCLLGEPE DGP LEEPEPGELLTHLYSHLK CSPLCPVPRLLITPETPEPEAQPVGPPSRVEGGSGGFSSASSFDESE

Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:1000 - 1:2500, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:1000 - 1:2500
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended. Immunocytochemistry/Immunofluorescence Fixation Permeabilization: Use PFA/Triton X-100.

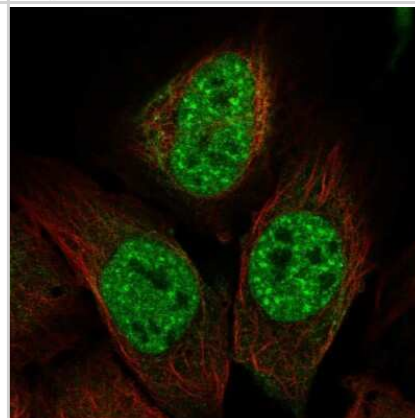


Images

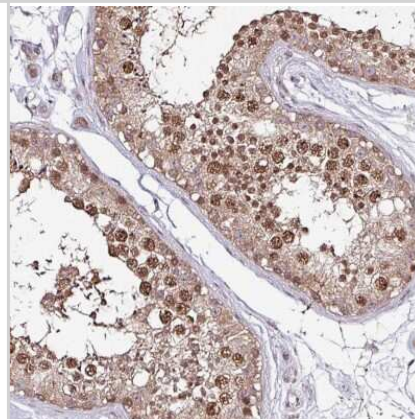
Western Blot: IP3KC Antibody [NBP2-49068] - Lane 1: Marker [kDa]
250, 130, 95, 72, 55, 36, 28, 17, 10
Lane 2: Human cell line RT-4
Lane 3: Human cell line U-251MG sp



Immunocytochemistry/Immunofluorescence: IP3KC Antibody [NBP2-49068] - Immunofluorescent staining of human cell line U-2 OS shows localization to nuclear speckles.



Immunohistochemistry: IP3KC Antibody [NBP2-49068] - Staining of human testis shows strong nuclear and cytoplasmic positivity in cells in seminiferous ducts.





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Products Related to NBP2-49068

NBP2-49068PEP	IP3KC 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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