

Product Datasheet

PLK5 Antibody - BSA Free NBP2-48630

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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NBP2-48630

PLK5 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

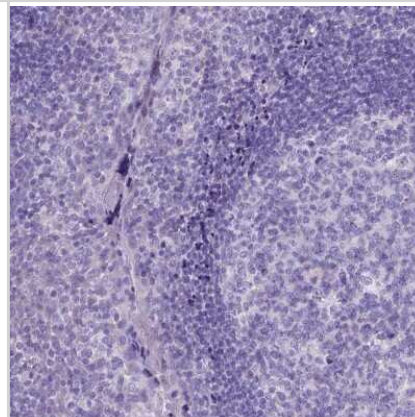
Product Description	
Description	Novus Biologicals Rabbit PLK5 Antibody - BSA Free (NBP2-48630) is a polyclonal antibody validated for use in IHC. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	126520
Gene Symbol	PLK5
Species	Human
Reactivity Notes	Mouse (82%)
Immunogen	This antibody was developed against a recombinant protein corresponding to amino acids: YTVLTGTPPFMASPLSEMYQNIREGHYPEPAHLSANARRLIVHLLAPNPAERPS LDHLLQDDFFTQ

Product Application Details	
Applications	Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Immunohistochemistry 1:200 - 1:500, Immunohistochemistry-Paraffin 1:200 - 1:500
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

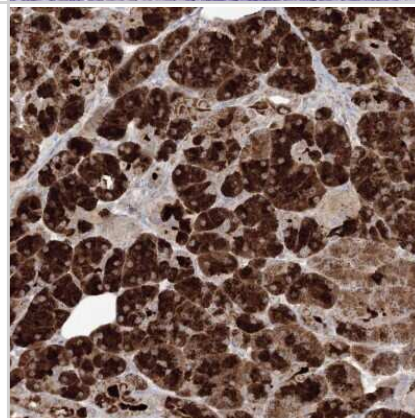


Images

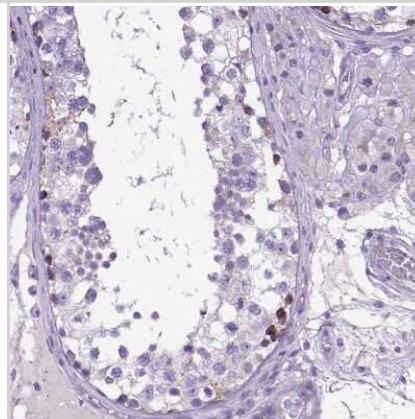
Immunohistochemistry-Paraffin: PLK5 Antibody [NBP2-48630] - Staining of human tonsil shows low expression as expected.



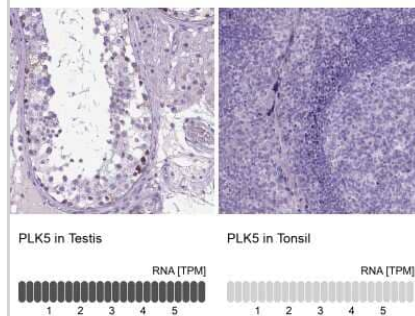
Immunohistochemistry: PLK5 Antibody [NBP2-48630] - Staining of human pancreas shows strong cytoplasmic positivity in exocrine glandular cells.



Immunohistochemistry-Paraffin: PLK5 Antibody [NBP2-48630] - Staining of human testis shows high expression.



Immunohistochemistry-Paraffin: PLK5 Antibody [NBP2-48630] - Staining in human testis and tonsil tissues using anti-PLK5 antibody. Corresponding PLK5 RNA-seq data are presented for the same tissues.





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Products Related to NBP2-48630

NBP2-48630PEP	PLK5 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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