

Product Datasheet

POGZ Antibody - BSA Free

NBP1-83005

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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NBP1-83005

POGZ 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	Immunogen affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol

Product Description

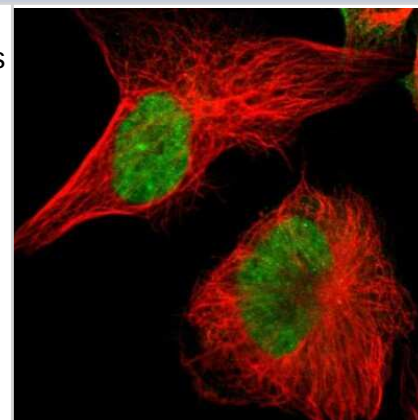
Description	Novus Biologicals Rabbit POGZ Antibody - BSA Free (NBP1-83005) is a polyclonal antibody validated for use in IHC and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	23126
Gene Symbol	POGZ
Species	Human
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: GEPWCDVVLAILADGTVLPTLVFYRGQMDQPANMPDSILLEAKESGYSDDEIM ELWSTRVWQKHTACQRSKGMLVMDCHRTLSEEVLAMLSASSTLPAVVPAG CSSKIQPLDVCIKRTVKNFLH

Product Application Details

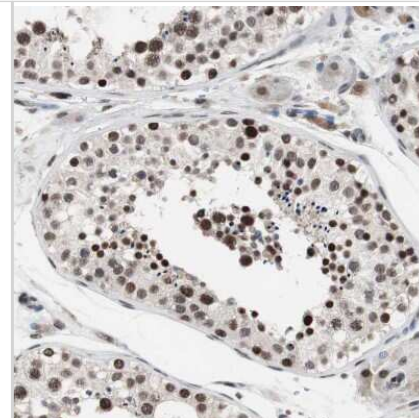
Applications	Immunohistochemistry-Paraffin, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Immunohistochemistry 1:50 - 1:200, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:50 - 1:200
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended. Immunocytochemistry/Immunofluorescence Fixation Permeabilization: Use PFA/Triton X-100.

Images

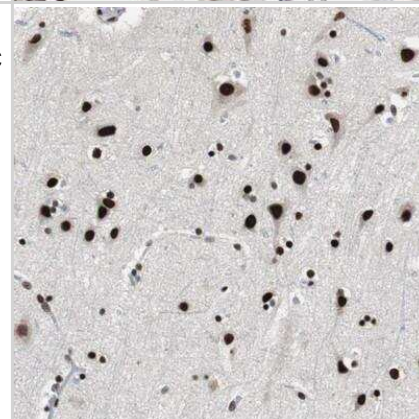
Immunocytochemistry/Immunofluorescence: POGZ Antibody [NBP1-83005] - Immunofluorescent staining of human cell line U-251 MG shows localization to nucleoplasm.



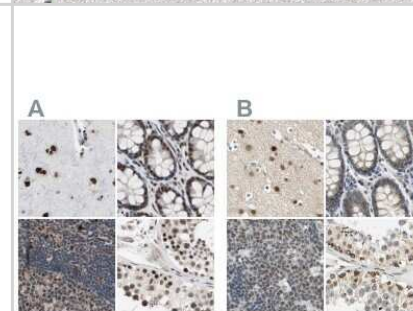
Immunohistochemistry-Paraffin: POGZ Antibody [NBP1-83005] - Staining of human testis shows strong nuclear positivity in cells in seminiferous ducts.



Immunohistochemistry-Paraffin: POGZ Antibody [NBP1-83005] - Staining of human cerebral cortex shows strong nuclear and cytoplasmic positivity in neuronal cells and glial cells.



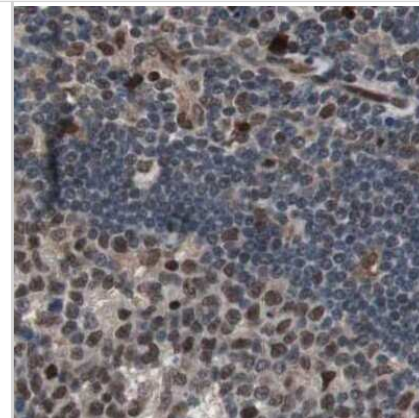
Immunohistochemistry-Paraffin: POGZ Antibody [NBP1-83005] - Staining of human cerebral cortex, colon, lymph node and testis using Anti-POGZ antibody NBP1-83005 (A) shows similar protein distribution across tissues to independent antibody NBP1-83004 (B).



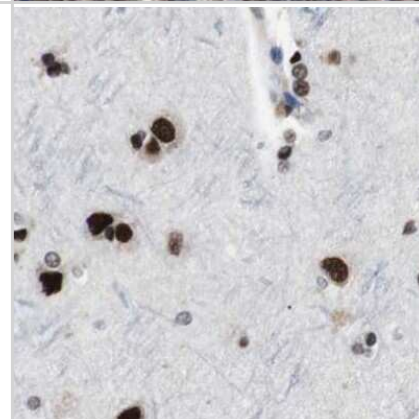
Immunohistochemistry-Paraffin: POGZ Antibody [NBP1-83005] - Staining of human testis.



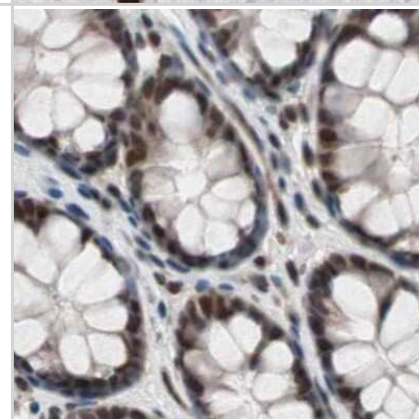
Immunohistochemistry-Paraffin: POGZ Antibody [NBP1-83005] -
Staining of human lymph node.



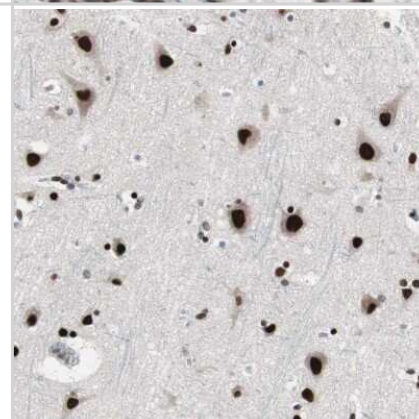
Immunohistochemistry-Paraffin: POGZ Antibody [NBP1-83005] -
Staining of human cerebral cortex.



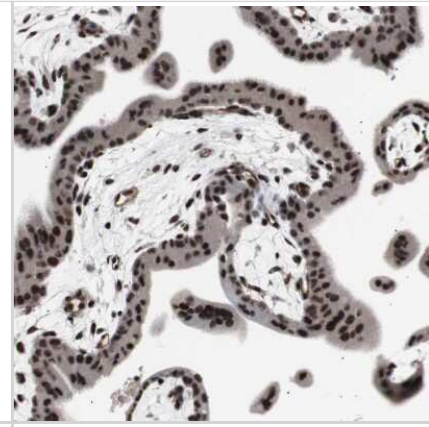
Immunohistochemistry-Paraffin: POGZ Antibody [NBP1-83005] -
Staining of human colon.



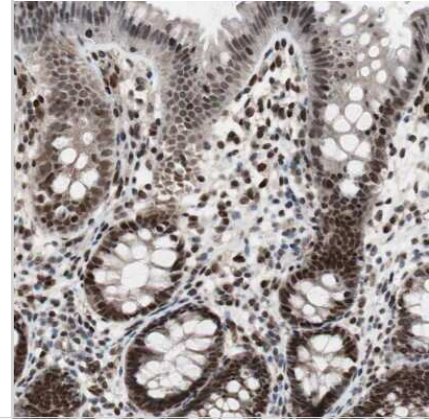
Immunohistochemistry-Paraffin: POGZ Antibody [NBP1-83005] -
Staining of human cerebral cortex shows strong nuclear positivity in
neurons.



Immunohistochemistry-Paraffin: POGZ Antibody [NBP1-83005] - Staining of human placenta shows strong nuclear positivity in trophoblastic cells.



Immunohistochemistry-Paraffin: POGZ Antibody [NBP1-83005] - Staining of human rectum shows strong nuclear positivity in glandular cells.





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Products Related to NBP1-83005

NBP1-83005PEP	POGZ 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.

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