

Product Datasheet

ZNF828 Antibody - BSA Free

NBP1-88402

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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NBP1-88402

ZNF828 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

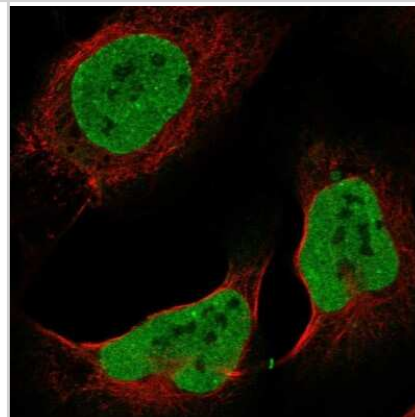
Product Description	
Description	Novus Biologicals Rabbit ZNF828 Antibody - BSA Free (NBP1-88402) is a polyclonal antibody validated for use in IHC, WB and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	283489
Gene Symbol	CHAMP1
Species	Human
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: YYHITSKHASPDKWNDKPKNQLNKETDPVKSPPLPEHQKIPCNSAEPKSIPALS METQKLGSVLSPESPKPTPLTPLEPQKPGSVVSPQLTPLPSPEPSKPAVSS PEPP

Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Knockdown Validated
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:20 - 1:50, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:20 - 1:50, Knockdown Validated
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended. Immunocytochemistry/Immunofluorescence Fixation Permeabilization: Use PFA/Triton X-100.

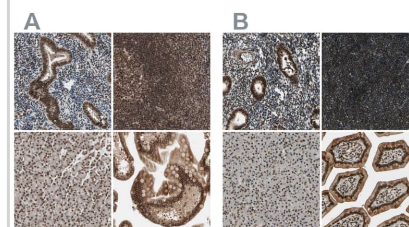


Images

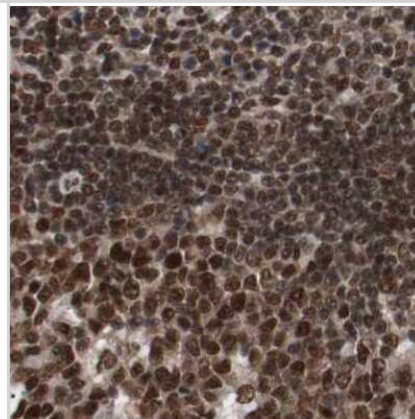
Immunocytochemistry/Immunofluorescence: ZNF828 Antibody [NBP1-88402] - Staining of human cell line U-2 OS shows localization to nucleoplasm & midbody ring.



Staining of human endometrium, lymph node, pancreas and small intestine using Anti-CHAMP1 antibody NBP1-88402 (A) shows similar protein distribution across tissues to independent antibody NBP1-88403 (B).



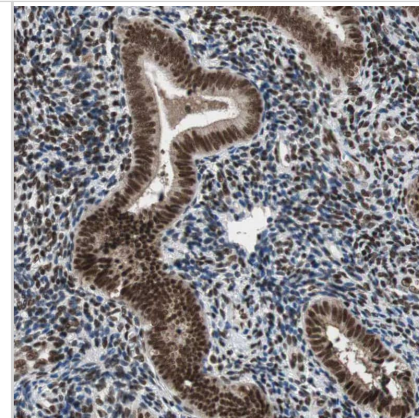
Immunohistochemistry-Paraffin: ZNF828 Antibody [NBP1-88402] - Staining of human lymph node.



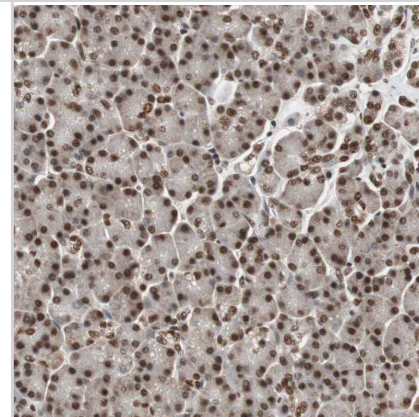
Staining of human lymph node shows strong nuclear positivity in non-germinal center cells and germinal center cells.



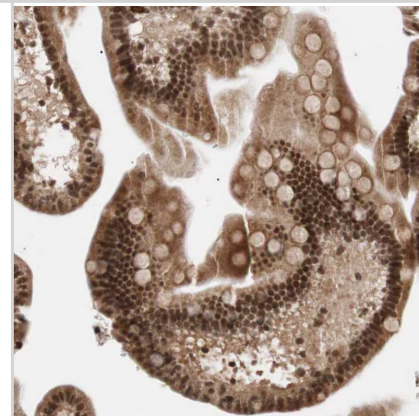
Staining of human endometrium shows strong nuclear positivity in glandular cells and endometrial stromal cells.



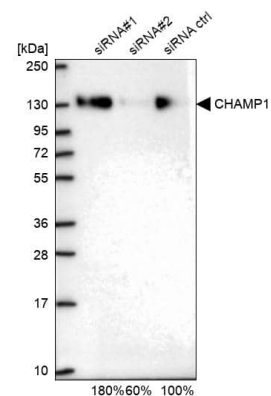
Staining of human pancreas shows strong nuclear positivity in exocrine glandular cells.



Staining of human small intestine shows strong nuclear positivity in glandular cells with additional moderate cytoplasmic positivity.



Analysis in U2OS cells transfected with control siRNA, target specific siRNA probe #1 and #2, using Anti-CHAMP1 antibody. Remaining relative intensity is presented.





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Products Related to NBP1-88402

NBP1-88402PEP	ZNF828 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.

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