

Product Datasheet

SALL4 Antibody - BSA Free

NBP1-84247

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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NBP1-84247

SALL4 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

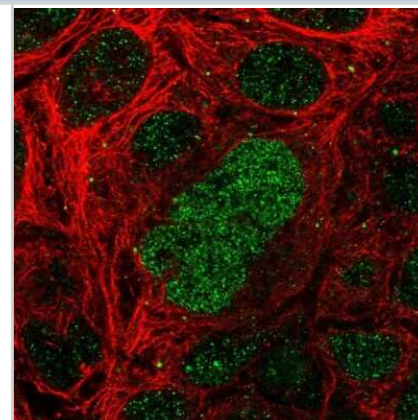
Description	Novus Biologicals Rabbit SALL4 Antibody - BSA Free (NBP1-84247) is a polyclonal antibody validated for use in IHC, WB and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	57167
Gene Symbol	SALL4
Species	Human
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: HALHSSGAGADTLKTLGSHMSQQVSAAVALLSQKAGSQGLSLDALKQAKLPH ANIPSATSSLSPGLAPFTLKPDPGTRVLPNVMSRLPSALLPQAPGSVLFQSPFST VALDTSKKGKGKPPNISAVDVKPKDE

Product Application Details

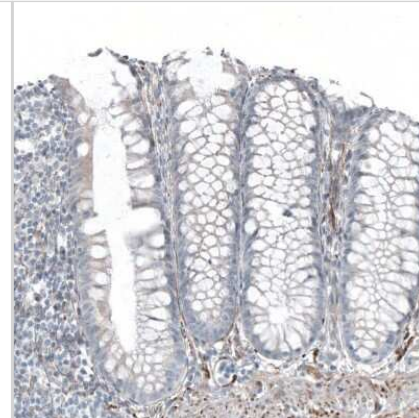
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:50 - 1:200, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:50 - 1:200
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended. ICC/IF Fixation Permeabilization: Use PFA/Triton X-100.

Images

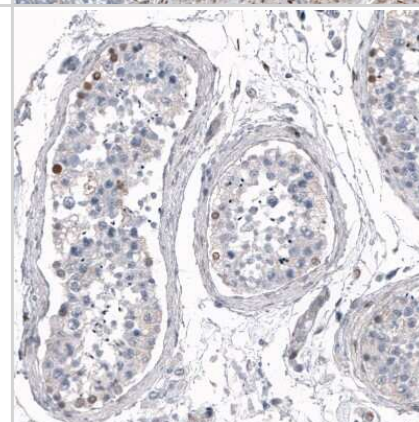
Immunocytochemistry/Immunofluorescence: SALL4 Antibody [NBP1-84247] - Staining of human cell line CACO-2 shows localization to nucleoplasm. Antibody staining is shown in green.



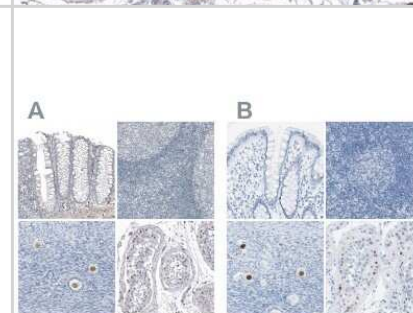
Immunohistochemistry-Paraffin: SALL4 Antibody [NBP1-84247] - Staining of human colon shows no positivity in glandular cells as expected.



Immunohistochemistry-Paraffin: SALL4 Antibody [NBP1-84247] - Staining of human testis shows weak to moderate nuclear positivity in a subset of cells in seminiferous ducts.



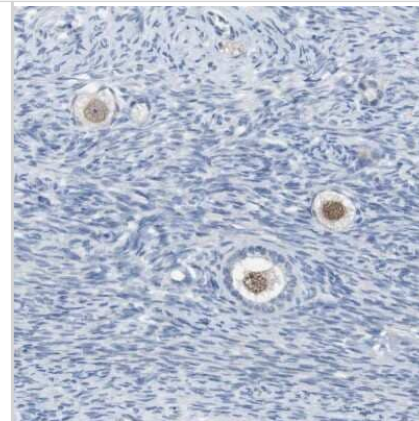
Immunohistochemistry-Paraffin: SALL4 Antibody [NBP1-84247] - Staining of human colon, lymph node, ovary and testis using Anti-SALL4 antibody NBP1-84247 (A) shows similar protein distribution across tissues to independent antibody NBP1-85206 (B).



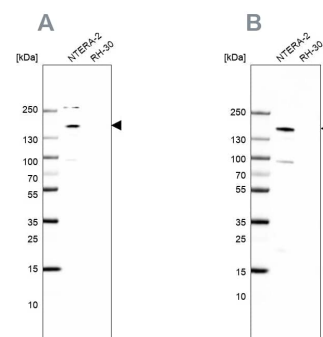
Immunohistochemistry-Paraffin: SALL4 Antibody [NBP1-84247] - Staining of human lymph node shows no positivity in germinal center cells as expected.



Immunohistochemistry-Paraffin: SALL4 Antibody [NBP1-84247] - Staining of human ovary shows weak nuclear positivity in follicle cells.



Analysis using Anti-SALL4 antibody HPA015791 (A) shows similar pattern to independent antibody HPA015291 (B).





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Products Related to NBP1-84247

NBP1-84247PEP	SALL4 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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