

Product Datasheet

LIN9 Antibody - BSA Free NBP1-80690

Unit Size: 0.1 ml

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

www.novusbio.com



technical@novusbio.com

Publications: 2

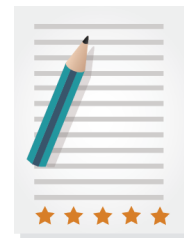
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Updated 12/2/2025 v.20.1

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NBP1-80690

LIN9 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

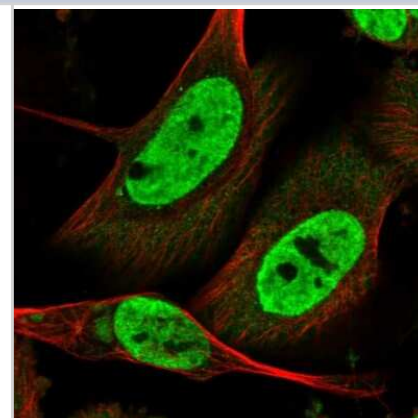
Description	Novus Biologicals Rabbit LIN9 Antibody - BSA Free (NBP1-80690) is a polyclonal antibody validated for use in IHC, WB and ICC/IF. Anti-LIN9 Antibody: Cited in 2 publications. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	286826
Gene Symbol	LIN9
Species	Human
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: LNKDLNKKVLHKVQQYCYELAPDQGLQPADQPTDMRRRCEEEEAQEIVRHANSS TGQPCVENENLTDLISRLTAILLQIKCLA

Product Application Details

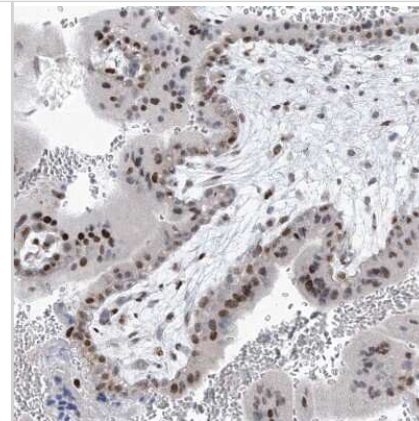
Applications	Immunohistochemistry-Paraffin, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Immunohistochemistry 1:50 - 1:200, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:50 - 1:200
Application Notes	For IHC-Paraffin, HIER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

Images

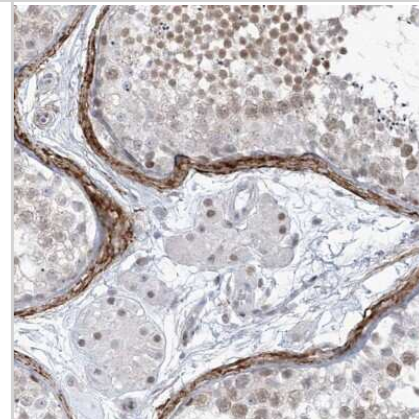
Immunocytochemistry/Immunofluorescence: LIN9 Antibody [NBP1-80690] - Staining of human cell line U-251 MG shows localization to nucleoplasm. Antibody staining is shown in green.



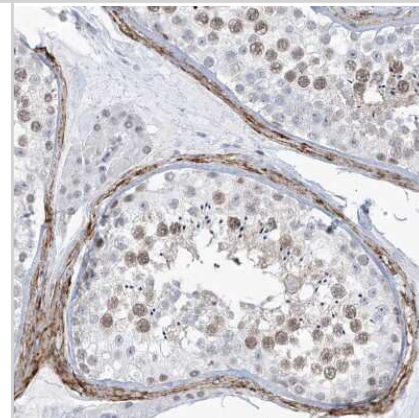
Immunohistochemistry-Paraffin: LIN9 Antibody [NBP1-80690] - Staining of human placenta shows moderate nuclear positivity in trophoblastic cells.



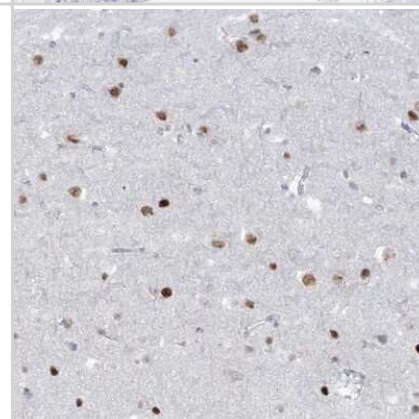
Immunohistochemistry-Paraffin: LIN9 Antibody [NBP1-80690] - Staining of human testis shows moderate nuclear positivity in Leydig cells and cells in seminiferous ducts.



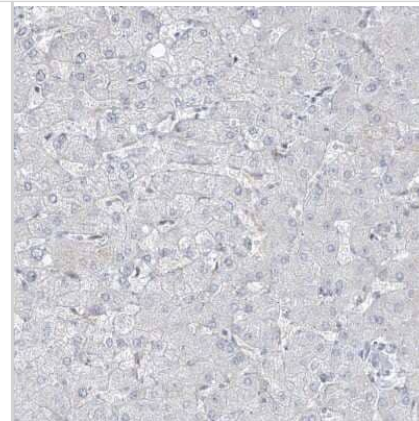
Immunohistochemistry-Paraffin: LIN9 Antibody [NBP1-80690] - Staining of human testis shows moderate nuclear positivity in cells in seminiferous ducts.



Immunohistochemistry-Paraffin: LIN9 Antibody [NBP1-80690] - Staining of human cerebral cortex shows moderate nuclear positivity in neurons.



Immunohistochemistry-Paraffin: LIN9 Antibody [NBP1-80690] - Staining of human liver shows no positivity in hepatocytes as expected.



Publications

Klucnika A, Mu P, Jezek J et al. REC drives recombination to repair double-strand breaks in animal mtDNA The Journal of cell biology 2023-01-02 [PMID: 36355348] (WB, Human)

Zhu J, Yang Q, Li H et al. Sirt3 deficiency accelerates ovarian senescence without affecting spermatogenesis in aging mice Free radical biology & medicine 2022-11-03 [PMID: 36336229]



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Products Related to NBP1-80690

NBP1-80690PEP	LIN9 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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