

Product Datasheet

ORC1 Antibody - BSA Free

NBP1-83184

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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Updated 9/9/2025 v.20.1

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NBP1-83184

ORC1 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

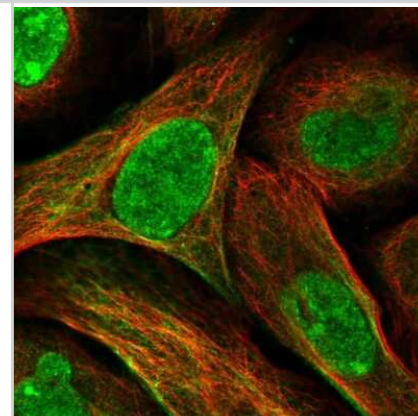
Description	Novus Biologicals Rabbit ORC1 Antibody - BSA Free (NBP1-83184) is a polyclonal antibody validated for use in IHC and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	4998
Gene Symbol	ORC1
Species	Human
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: YISGVPGTGKTATVHEVIRCLQQAQANDVPPFQYIEVNGMKLTEPHQVYVQIL QKLTGQKATANHAAELLAKQFCTRGSPQETTLLVDE

Product Application Details

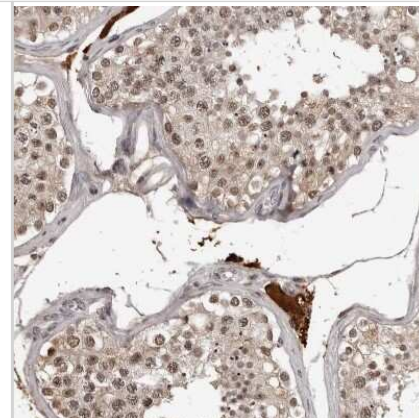
Applications	Immunohistochemistry-Paraffin, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Immunohistochemistry 1:1000 - 1:2500, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:1000 - 1:2500
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended. ICC/IF, Fixation Permeabilization: Use PFA/Triton X-100.

Images

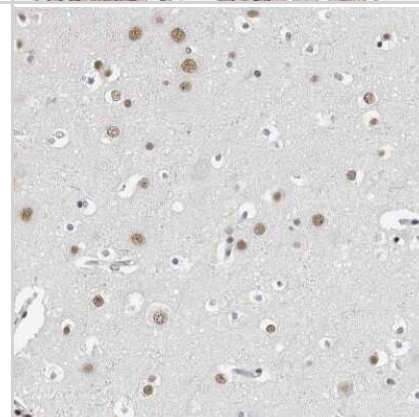
Immunocytochemistry/Immunofluorescence: ORC1 Antibody [NBP1-83184] - Staining of human cell line U-2 OS shows localization to nucleus, nucleoli, plasma membrane & cytosol. Antibody staining is shown in green.



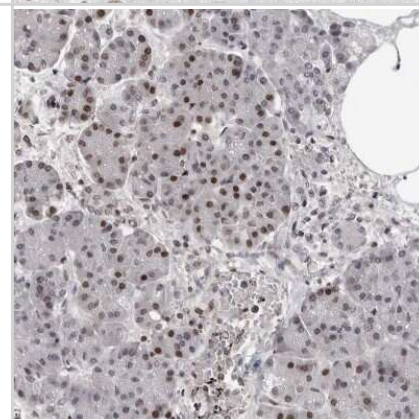
Immunohistochemistry-Paraffin: ORC1 Antibody [NBP1-83184] - Staining of human testis shows moderate nuclear positivity in cells in seminiferous ducts.



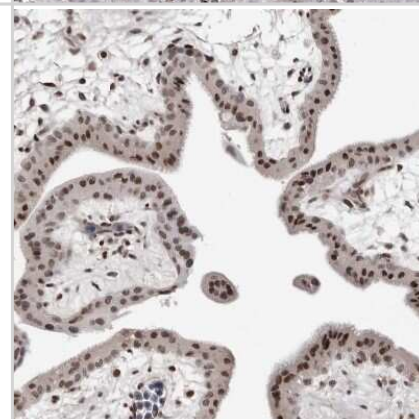
Immunohistochemistry-Paraffin: ORC1 Antibody [NBP1-83184] - Staining of human cerebral cortex shows strong nuclear positivity in neurons.



Immunohistochemistry-Paraffin: ORC1 Antibody [NBP1-83184] - Staining of human pancreas shows strong nuclear positivity in exocrine glandular cells.



Immunohistochemistry-Paraffin: ORC1 Antibody [NBP1-83184] - Staining of human placenta shows strong nuclear positivity in trophoblastic cells.





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Products Related to NBP1-83184

NBP1-83184PEP	ORC1 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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