

Product Datasheet

MAGEA4 Antibody - BSA Free

NBP1-84365

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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NBP1-84365

MAGEA4 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

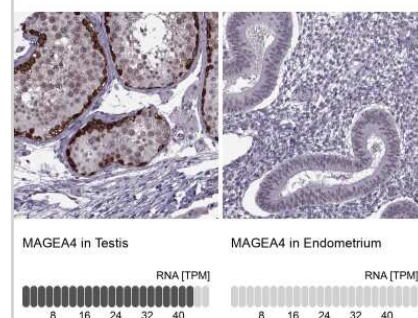
Description	Novus Biologicals Rabbit MAGEA4 Antibody - BSA Free (NBP1-84365) is a polyclonal antibody validated for use in IHC and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	4103
Gene Symbol	MAGEA4
Species	Human
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: WRQPNEGSSSQEEEGPSTSPDAESLFREALSNKVDELAHFLLRKYRAKELVTK AEMLERVIKNYKRCFPVIFGKASESLKMIFGIDVKEVDPASNTYTLVTCLGLSYD GLLGNNQIFPKTGLLIIVLGT

Product Application Details

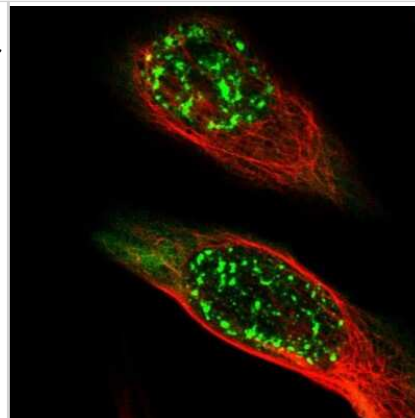
Applications	Immunohistochemistry-Paraffin, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Immunohistochemistry 1:1000 - 1:2500, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:1000 - 1:2500
Application Notes	For IHC-Paraffin,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

Images

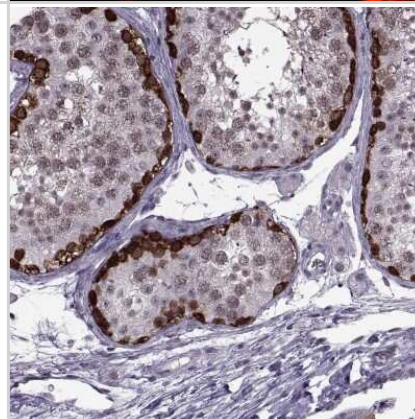
Immunohistochemistry-Paraffin: MAGEA4 Antibody [NBP1-84365] - Analysis in human testis and endometrium tissues using NBP1-84365 antibody. Corresponding MAGEA4 RNA-seq data are presented for the same tissues.



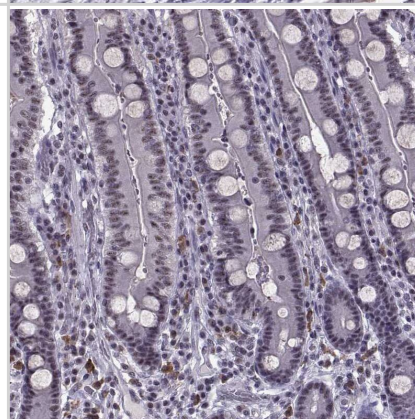
Immunocytochemistry/Immunofluorescence: MAGEA4 Antibody [NBP1-84365] - Staining of human cell line U-2 OS shows localization to nuclear speckles & cytosol. Antibody staining is shown in green.



Immunohistochemistry-Paraffin: MAGEA4 Antibody [NBP1-84365] - Staining of human testis shows high expression.



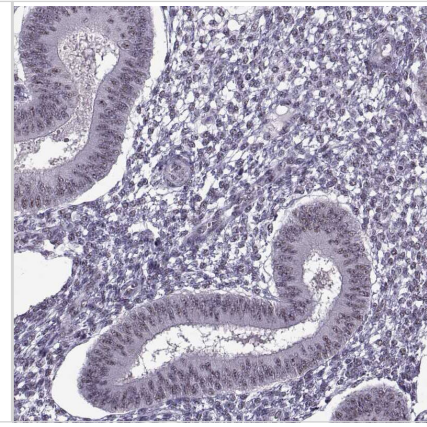
Staining of human duodenum shows no positivity in glandular cells as expected.



Staining of human tonsil shows no positivity in lymphoid cells as expected.



Staining of human endometrium shows no positivity in glandular cells as expected.





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Products Related to NBP1-84365

NBP1-84365PEP	MAGEA4 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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