

Product Datasheet

ADAR Antibody - BSA Free NBP3-05523-100ul

Unit Size: 100 ul

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

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NBP3-05523-100ul

ADAR Antibody - BSA Free

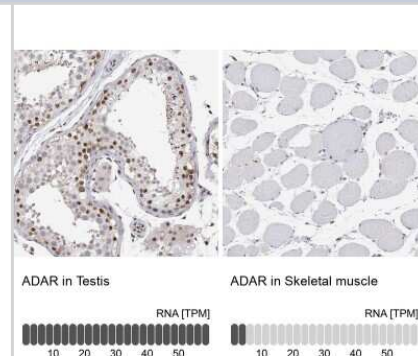
Product Information	
Unit Size	100 ul
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol

Product Description	
Description	Novus Biologicals Rabbit ADAR Antibody - BSA Free (NBP3-05523) 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	103
Gene Symbol	ADAR
Species	Human
Immunogen	This antibody was developed against a recombinant protein corresponding to amino acids: ALLTHFLQPIYLKSVTLGYLFSQGHLTRAICCRVTRDGSFEDGLRHPFIVNHPK VGRVSIYDSKRQSGKTKETSVNWCLADGYDLEILDGTRGTVDGPRNELSRVSK KNIFLLFKKLCSEFRYRRDLLRLSYGEAKKAARDY

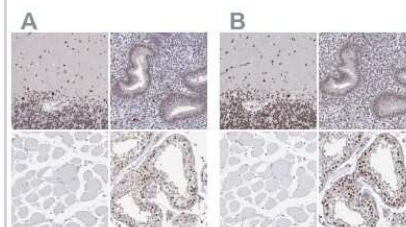
Product Application Details	
Applications	Immunohistochemistry-Paraffin, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Immunohistochemistry 1:1000 - 1:2500, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:1000 - 1:2500
Application Notes	For ICC/IF fixation permeabilization use PFA/Triton X-100. IHC-P Retrieval method: HIER pH6.

Images

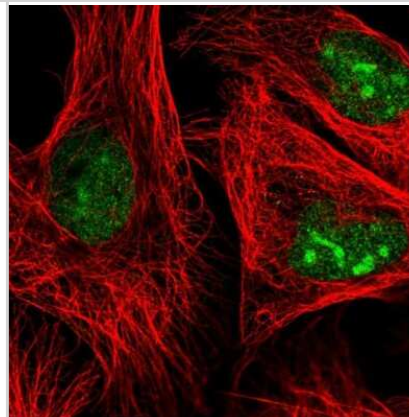
Immunohistochemistry-Paraffin: ADAR Antibody [NBP3-05523] - Analysis in human testis and skeletal muscle tissues using NBP3-05523 antibody. Corresponding ADAR RNA-seq data are presented for the same tissues.



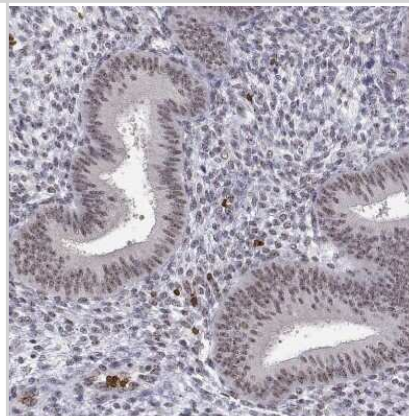
Immunohistochemistry-Paraffin: ADAR Antibody [NBP3-05523] - Staining of human cerebellum, endometrium, skeletal muscle and testis using Anti-ADAR antibody NBP3-05523 (A) shows similar protein distribution across tissues to independent antibody NBP1-90242 (B).



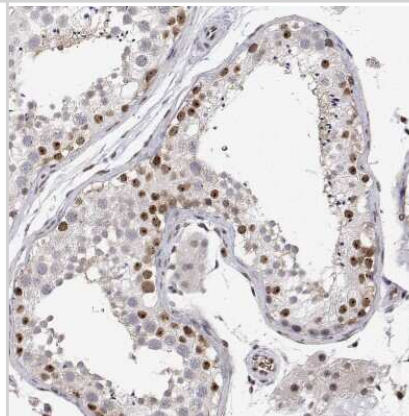
Immunocytochemistry/Immunofluorescence: ADAR Antibody [NBP3-05523] - Staining of human cell line U-2 OS shows localization to nucleoplasm & nucleoli.



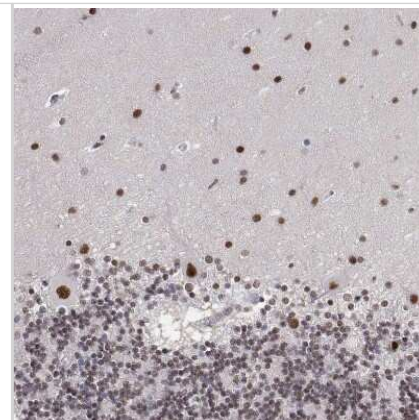
Immunohistochemistry-Paraffin: ADAR Antibody [NBP3-05523] - Staining of human endometrium shows moderate nuclear positivity in glandular cells.



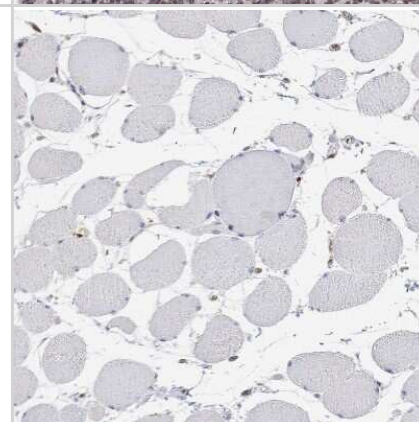
Immunohistochemistry-Paraffin: ADAR Antibody [NBP3-05523] - Staining of human testis shows moderate to strong nuclear positivity in a subset of cells in seminiferous ducts.



Immunohistochemistry-Paraffin: ADAR Antibody [NBP3-05523] - Staining of human cerebellum shows strong nuclear positivity in all layers.



Immunohistochemistry-Paraffin: ADAR Antibody [NBP3-05523] - Staining of human skeletal muscle shows no positivity in myocytes as expected.





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Products Related to NBP3-05523-100ul

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP3-05500PEP	ADAR Recombinant Protein Antigen

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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